
The authorized list of established names
for drugs in the United States of America

2007

USP DICTIONARY

Of USAN and International Drug Names

Published in accordance with the directions of the Expert Committee
on Nomenclature of the USP Council of Experts, with the cooperation of the
United States Adopted Names Council



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Rockville, MD 20852

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“Interested persons, in the absence of the designation by the Food and Drug Administration of an official name, may rely on as the established name for any drug the current compendial name or the USAN adopted name listed in the *USAN and the USP Dictionary of Drug Names*. ” [21 CFR299.4]

A compilation of the United States Adopted Names (USAN) selected and released from June 15, 1961, through January 31, 2007, current USP and NF names for drugs, and other nonproprietary drug names, the *USP Dictionary* incorporates the text previously published under the title *USAN and the USP Dictionary of Drug Names*.

Executive Vice President /Roger L. Williams

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HOW TO USE THIS BOOK

For the most effective use of this book, the reader is urged to read the Preface and to consult the list of Abbreviations as needed. In addition, the following notes and examples are provided as pointers on how to use the book.

Each U.S. Adopted Name is shown in **boldface** type. The USAN entry typically includes:

- | | |
|---|---|
| <ol style="list-style-type: none"> 1 U.S. Adopted Name (USAN) 2 Year of publication as a USAN, in brackets and italicized 3 Pronunciation guide 4 Designation of official compendium in which title occurs; e.g., USP or NF if current, or specific edition in lightface type if not current 5 Molecular formula and weight 6 International nonproprietary name (INN) 7 Chemical name(s) 8 CAS registry number(s) | <ol style="list-style-type: none"> 9 Other nonproprietary name(s) 10 Pharmacologic and/or therapeutic activity (<i>italicized</i>), based largely on representations from the sponsor of the USAN and subject to possible change as additional information becomes available 11 Brand name(s) 12 Name(s) of manufacturer(s) [a † symbol appears if the firm is no longer associated with the product] 13 Code designation(s) (<i>italicized</i>), preceded by the symbol ◊ 14 Graphic formula |
|---|---|

ILLUSTRATIVE USAN ENTRY

U.S. Adopted Name **1** → **Cephalexin** [1967] (sef a lex' in). **2** Year published as USAN **3** Pronunciation guide **4** Official compendium in which title occurs **5** Molecular formula and weight **6** International nonproprietary name **7** Chemical name(s) **8** CAS registry number(s) **9** Other nonproprietary name(s) **10** Pharmacologic and/or therapeutic category **11** Brand name(s) **12** Manufacturer **13** Code designation(s) **14** Graphic formula

Cephalexin [1967] (sef a lex' in). **USP**. C₁₆H₁₇N₃O₄S.H₂O. 365.41. [Cephalexin is INN and JAN.] (1) 5-Thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic acid, 7-[(aminophenylacetyl)amino]-3-methyl-8-oxo-, monohydrate [6*R*-[6*α*, 7*β*-(*R**)]]-; (2) (6*R*,7*R*)-7-[(*R*)-2-Amino-2-phenylacetamido]-3-methyl-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic acid monohydrate; (3) 7-(D-*α*-Amino-*α*-phenylacetamido)-3-methyl-3-cephem-4-carboxylic acid monohydrate. CAS-23325-78-2; CAS-15686-71-2 [anhydrous]. BAN. *Antibacterial*. Keflex (Lilly); Keforal (Lilly†); (Lemmon); component of Ceffanex (Apothecon†) ◊66873

Graphic formula

†Brand name formerly used, and/or firm no longer concerned with this product. — Footnote

TYPES OF ENTRIES IN THE BOOK

USAN (in **boldface** type and accompanied by [date])

Current USP and NF titles followed by USP or NF (in **boldface** type)

International and other nonproprietary names

Brand names

Code designations

Cross-references

USAN APPENDICES

- I Brand Names for USAN and Other Nonproprietary Names
- II USAN and USP and NF Names Listed by Categories
- III Molecular Formulas
- IV Code Designations for USAN and Other Nonproprietary Names
- V CAS Registry Numbers and NSC Numbers
- VI VA Classification System
- VII Guiding Principles for Coining U.S. Adopted Names for Drugs
- VIII Guiding Principles for Coining U.S. Adopted Names for Contact Lens Materials
- IX USAN Submission Forms

Preface

The text of this dictionary of nonproprietary names, brand names, code designations, and Chemical Abstracts Service registry numbers for drugs has been published continually since 1963 by the United States Pharmacopeial Convention, Inc. (USP), as a public service and particularly to support the United States Adopted Names (USAN) program which began in 1961. It is prepared under the aegis of the USP Nomenclature Expert Committee.

43rd Edition

This Dictionary, now in its forty-third edition, is the annual compilation of United States Adopted Names (for which the abbreviation, USAN, generally is used). It is cumulative from June 15, 1961, when the U.S. Adopted Names program began. It incorporates the text of the publication previously known as *USAN and the USP Dictionary of Drug Names* and supersedes the 2006 edition and all earlier editions of the dictionary.

Supplements to the Dictionary are published bimonthly in the *Nomenclature* section of *Pharmacopeial Forum* (PF), USP's Journal of Standards Development and Official Compendia Revision. The new names and revisions of existing names in supplements are cumulatively included in the next published edition of the Dictionary.

The Federal Food and Drug Administration (FDA) has stated that interested persons may, in the absence of the designation of an official name, rely on *USAN and the USP Dictionary of Drug Names* (now known as the *USP Dictionary of USAN and International Drug Names*) for the established name for any drug in the U.S.A. (see *FDA Established Names*). The FDA has indicated also that it will not routinely designate official names and will do so only under certain specific conditions.

The USAN and the current compendial—*United States Pharmacopeia* (USP) and *National Formulary* (NF)—names are printed in **boldface** type. The International Nonproprietary Names (INN), British Approved Names (BAN) and Japanese Accepted Names (JAN), along with other miscellaneous names, appear in regular lightface type.

Included herein are 169 new U.S. Adopted Names released since publication of the previous edition of this book, as well as additions of other names for drugs. This edition reflects also hundreds of changes affecting information given in previously published entries.

The need for such compilations grows ever greater as the lists lengthen. The body of compounds in active use as drugs does not increase greatly, because new and better drugs tend to displace older drugs intended for the same purposes. On the other hand, new brand names may appear long after a drug is first marketed. The number of nonproprietary names increases steadily because, once assigned, a name remains on record and may not be reassigned even though the compound that it designates has been abandoned.

Although rarely done, a brand name may be recycled and applied to another drug. Notable, too, are changes in the ingredients of combination drug products, while retaining the same brand name.

This book lists 10,193 nonproprietary drug name entries. These entries contain more than 3,584 brand names; 4,697 code designations (including 399 NSC numbers); and more than 11,103 CAS registry numbers. There are 8,059 graphic formulas depicted. The total number of USAN herein is 4,228.

All International Nonproprietary Names (INN) published by the World Health Organization from the start of the INN program in 1953 through 2006 are included in this book. Where an INN or other international name (BAN, JAN) exists for a drug that is covered by a **boldface** entry, the entry designates whether the INN, BAN, or JAN is the same as the corresponding USAN or USP or NF name or differs, in which case the difference is shown.

As is stated in this preface under *USAN Procedure*, there is increasing emphasis on the worldwide adoption of the same name for each therapeutic substance in view of the manifest advantages it offers to better communication and world trade. Thus the policy of including *all* INN in this Dictionary lends added perspective and serves to reinforce the aim for more uniformity.

Appendixes, which follow the main alphabetic list, are included on (I) brand names for USAN and other nonproprietary names; (II) USAN and USP and NF names listed by categories; (III) molecular formulas; (IV) code designations for USAN and other nonproprietary names; (V) CAS registry numbers and NSC numbers; (VI) VA classification system; (VII) guiding principles for coining U.S. Adopted Names for drugs; (VIII) guiding principles for coining U.S. Adopted Names for contact lens materials; and (IX) USAN submission forms.

With respect to the legal status of trademarks cited as brand names herein, inquiries should be directed to the U.S. Patent Office.

The database of this Dictionary is maintained on a computer with storage and retrieval capabilities designed to facilitate future revisions and additions to the text as needed. Completeness and accuracy are of course paramount objectives in a compilation such as this. Suggestions of corrections or additions to the text will be welcomed for future consideration.

USP Nomenclature Expert Committee

A USP Drug Nomenclature Committee was established in 1985. The designation was changed subsequently to the USP Nomenclature Committee, the term Drug being removed when it became necessary for the Committee to address the nomenclature of articles other than drugs (e.g., dietary supplements and devices) that were introduced into the official compendia. The designation was changed again to the Nomenclature Expert Committee and Labeling. The responsibility for labeling was added to reflect the close interdependence of nomenclature and labeling that had become evident. Requiring certain information via labeling can afford an

opportunity to leave it out of an article's name itself. However, since nomenclature is the essence of the Expert Committee's work, the name was simplified to the Nomenclature Expert Committee for the 2005–2010 revision cycle.

In accordance with the Rules and Procedures of the 2005–2010 Council of Experts as adopted pursuant to the USP Bylaws, this Dictionary is prepared under the aegis of the USP Nomenclature Expert Committee for 2005–2010, which currently comprises:

Loyd V. Allen, Jr., Ph.D.
 Mary B. Baker, Pharm.D.
 Dawn M. Boothe, DVM, Ph.D.
 Herbert S. Carlin, D.Sc.
 Mrunal S. Chapekar, Ph.D.
 Edward M. Cohen, Ph.D.
 Stephanie Y. Crawford, Ph.D.
 Everett Flanigan, Ph.D.
 Thomas S. Foster, Pharm.D.
 Michael J. Groves, Ph.D.
 William M. Heller, Ph.D.
 David F. Long, Ph.D.
 Ginette A. Pepper, Ph.D., R.N.
 Jerry Phillips, B.S., R.Ph.
 Thomas P. Reinders, Pharm.D., *Chair*
 Philip D. Walson, M.D.
 Chao-Mei Yu, Ph.D.

The Nomenclature Expert Committee is responsible for promoting uniformity and consistency among official titles in the *USP* and the *NF*, coining suitable titles where such are needed because of the lack of public (nonproprietary) names or to improve the names already in use. The titles are designed to be in harmony with convenience in prescribing and with accepted tenets of general usage and are intended to be simple, useful, and clearly distinguishing and differentiating. The Nomenclature Expert Committee also determines the parameters of content, format, and style of the information contained in the Dictionary, and receives and rules upon all questions and appeals for reconsideration of text prepared by USP staff and appearing in the Dictionary. These responsibilities of the Nomenclature Expert Committee represent no change from the responsibilities relative to drug nomenclature that have resided with the Pharmacopeia since its founding in 1820. The appointment of the Nomenclature Expert Committee in no way alters the way in which the USP organization as a co-sponsor of the USAN Program, or the USP Council of Experts, works closely and cordially with the USAN Council. Indeed, the Nomenclature Expert Committee is concerned with several areas not within the scope of the USAN Council, e.g., nomenclature for dosage form monographs, applying the established policy of using the same terminology in both the monograph title and the strength expression for the article. The Expert Committee likewise deals with other aspects of the language used in the prescription, dispensing, sale, or manufacture of drugs.

The Nomenclature Expert Committee is supported by the U.S. Pharmacopeia. W. Larry Paul, Ph.D., is the USP Department of Healthcare Quality and Information's liaison to the Nomenclature Expert Committee.

USAN Council

The three organizations that sponsor the USAN Program, i.e., the American Medical Association, the American Pharmacists Association, and the U.S. Pharmacopeia, do so through representation on the USAN Council. Members are appointed by their sponsors, subject to acceptance by the other sponsors. In addition, the three organizations jointly select a member-at-large. Members are appointed for one-year terms and may serve no more than ten consecutive terms.

In 1967, negotiations were completed to provide for participation by the U.S. Food and Drug Administration in the program as a means of consolidating the work of selecting suitable non-proprietary names for drugs on the part of the federal government and the existing Council. Thus, a liaison representative of the FDA sits on the Council. The roster of the Council for 2007, with member appointment or designation shown parenthetically, includes:

William M. Heller, Ph.D. (at large)
 David Lewis, Ph.D., (FDA)
 Anthony Palmieri III, Ph.D. (APhA)
 Peter Rheinstein, M.D., J.D. (AMA)
 Darin J. Weber, Ph.D. (USP)

The USAN Council was formed January 2, 1964, to succeed the AMA–USP Nomenclature Committee. It works mainly by correspondence and e-mail, although Council meetings are held twice a year.

The USAN Council Secretariat is located at the American Medical Association, and is housed in the AMA headquarters. Inquiries and communications pertaining to USAN should be addressed to the USAN Council Secretary.¹

USAN Review Board

The six-member USAN Review Board was established to provide an effective means of settling controversy stemming from irreconcilable differences of opinion regarding drug name selection. Two members are appointed by each sponsoring organization for one-year terms, subject to indefinite renewal.

Recourse to the Review Board in settling disputes over selection of the names has been relatively rare; in fact, its services have been employed in only five cases to date. Participants agree at the outset that the determination of the USAN Review Board is final and beyond appeal.

The USAN Review Board for 2007 comprises:

Donald R. Bennett, M.D., Ph.D. (AMA)
 John E. Kasik, M.D., Ph.D. (AMA)
 Stuart Feldman, Ph.D. (APhA)
 Alice J. Matuszak, Ph.D. (APhA)
 Jordan L. Cohen, Ph.D. (USP)
 Gary L. Yingling, J.D., M.S. (USP)

The USAN Review Board secretariat is supported by the U.S. Pharmacopeia. Susan S. de Mars, J.D., serves the Board as Secretary.

USAN Program

The USAN Program is the specifically organized effort in the United States directed to producing simple and useful non-proprietary names for drugs and certain other related agents (e.g., pharmaceutical aids, contact lens plastics, surgical materials). The name-selection process should be initiated when the drug enters the clinical investigation stage. Indeed, USAN are often created for compounds that never come to be marketed as drugs.

The adoption of a name is independent of clinical evaluation or acceptance by the medical profession of the article to which the name applies. Nevertheless, the USAN Council chooses each U.S. Adopted Name with the expectation that it will be suitable for prescribing and dispensing purposes and for designation as the title of the monograph, should the article be recognized in the official *United States Pharmacopeia* or *National Formulary*.

The USAN Program has earned a measure of prestige and world-wide recognition as an undertaking in the public interest. In addition to long-standing prejudices that work against instituting an orderly and effectual system of name selection, there also is widespread misunderstanding with respect to what constitutes

¹ Secretary, USAN Council, c/o American Medical Association, 515 North State Street, Chicago, Illinois 60610 [Telephone: (312) 464-4046].

good nonproprietary names and what purposes they serve. The USAN Council is committed to following established principles for coining nonproprietary names (see Appendixes VII and VIII) and to enlisting the cooperation of the pharmaceutical industry in this country and of nomenclature groups abroad with a view to selecting a single, good nonproprietary name for each promising new drug. The most up-to-date copy of these principles, and specific nomenclature schemes for gene therapies, monoclonal antibodies, and cell therapies, are maintained at the USAN Program web site, www.ama-assn.org/go/usan.

The Purpose of USAN—A nonproprietary name of a drug serves numerous and varied purposes. Its principal functions are to identify the substance to which it applies and to serve as a designation that may be used without restriction by the public at large, both lay and professional. The importance of the latter function is enhanced by the restrictions necessarily imposed upon the nature and use of a trademark, particularly in the pharmaceutical field. Teaching in pharmacy and medicine requires a common designation, especially for a drug that is available from several sources or in a combination of two or more drugs. Nonproprietary names greatly facilitate communication between health professionals, and most journals demand their use. State formularies and hospital and managed care organization formularies generally use nonproprietary names as the titles of the articles recognized. A nonproprietary name is essential to the pharmaceutical manufacturer as a means of preserving trade mark rights to a brand name for the article concerned. Finally, federal law obliges the manufacturer to use the “established” nonproprietary name in advertising, labels, and brochures.

It is this wide variety of functions that makes difficult the task of expressing very exactly the criteria for judging simplicity and usefulness in drug names, attributes generally conceded to be desirable.

The Philosophy of the USAN Program—An examination of nonproprietary names for drugs currently in use is likely to result in an inaccurate evaluation of present nomenclature practices. Many of those names were coined prior to the adoption of current nomenclature procedures and principles. Indeed, many of those older names demonstrated the obvious need for an organized effort in the U.S. directed toward producing useful, simple and appropriate nonproprietary names for drugs. Existing names, then, reflect a mixture of old and new nomenclature practices and philosophy.

In many instances poor naming of drugs was due to the earlier practice of condensing the full chemical name into a chemically oriented nonproprietary name. At the time this practice came into being, the chemistry of most drugs was not too complex. With advancing chemical complexity of drug entities, however, nonproprietary names so derived became increasingly long and difficult to spell, pronounce, and remember.

In addition to the problems caused by the complexity of the word itself, chemically derived names have been criticized because they fail to provide useful information to anyone but a scientist involved in drug development. (Although the scientist's need is recognized, there exists more scientific and accurate chemical nomenclature to serve the purpose.)

Nonproprietary nomenclature is intended primarily for physicians, pharmacists, and those in related health professions concerned with the understanding of the drug's pharmacological and therapeutic properties. Therefore, it must be emphasized again that nonproprietary names should be coined in such a way as to be most useful to, and usable by, their primary users, i.e., those in the health professions.

USAN Procedure

A submission² for a USAN originates usually from a firm or an individual who has developed a substance of potential therapeutic utility to the point where there is a distinct possibility of its being marketed in the United States of America.

In the case of a substance that is regarded as an “Investigational New Drug” (IND) within the terms of the Federal Food, Drug, and Cosmetic Act of 1938, the process of selecting a USAN should be initiated preferably during the period of investigation when the substance is under clinical study so that the adoption of the USAN will be complete by the time the relevant New Drug Application is filed. The USAN Program requires submission of the IND number as part of the application.

A submission for a USAN is expected to conform to the established Guiding Principles (see Appendixes VII and VIII) and to be reasonably free from conflict with other names, including both trademarks and nonproprietary names. USAN and INN stems are building blocks of nonproprietary names. Nonproprietary names, by their very nature, are in the public domain. These USAN and INN stems will be utilized in creating USAN and INN for compounds manufactured by several pharmaceutical companies and are not available for ownership by an individual company or person. For these reasons, the USAN Council makes an effort to discourage the occasional, undesirable practice of incorporating in trademarks the syllables used in an established nonproprietary name, or syllables recommended for USAN. Such trademarks might act as a bar to the subsequent adoption of appropriate nonproprietary names for closely related drugs. Failure to recognize this is an impediment to the work of the USAN Council in establishing new USAN in a class of drugs and the freedom of both the USAN and INN programs in selecting further nonproprietary names in the same series of substances is seriously diminished. Where the initial screening of the application suggests that the name fails to conform, or that it appears to conflict with an existing name, the USAN Council Secretary may offer suggestions with a view to expediting the selection process.

A user's fee for each U.S. Adopted Name is to be submitted with the form, “Request for a United States Adopted Name (USAN),” copies of which are included in this Dictionary (see Appendix IX). An editable version of the USAN application form is available as a MS-Word document at the USAN Program web site, www.ama-assn.org/go/usan. Additional information about the application process is also available at that web site.

Each application should be accompanied by the appropriate form. This information, supplemented by the results of searches conducted by the Secretary, is referred to the Council members, whose views then are exchanged until a tentative decision can be submitted to the sponsor for comment. It should be emphasized that while the Council can ascertain the preferred chemical nomenclature for a structure claimed for any compound of definite composition, the Council is not in a position to confirm the structure or the claims for pharmacologic activity. The information given under the category Therapeutic Claim is based on the manufacturer's claims as submitted to FDA for investigational new drug approval or as approved by the firm for publication when the name is adopted. Adoption of a USAN does not imply endorsement of the claims or products by the USAN Council or its sponsoring organizations—the American Medical Association, the American Pharmacists Association, and the United States Pharmacopeia.

Suggested USAN are published on the USAN Program web site and are also sent to the World Health Organization (WHO) nomenclature secretariat. These publications and reviews serve as invita-

² Inquiries and submissions for USAN should be addressed to the Secretary, USAN Council, c/o American Medical Association, 515 North State Street, Chicago, Illinois 60610.

tions for comments or protests. No disclosure of the name of the applicant or of the chemical nature of the substance appears in these statements.

Once the USAN Council and the applicant have agreed on a name, the tentatively adopted USAN is ordinarily submitted for consideration to the World Health Organization. If no objections are raised, adoption is considered final and newly approved USAN (updated monthly) are published electronically on the web site, www.ama-assn.org/go/usan. Soon thereafter the USAN is published in the USP bi-monthly publication *Pharmacopeial Forum*³ as a Supplement to this Dictionary.

Despite the efforts to give notice of the proposed adoption of a USAN in the early stages and to exercise care in avoiding conflicts with established names, valid objections sometimes arise rather late. All such objections receive conscientious attention from the Council.

Occasionally, a USAN will be found unsuitable for adoption elsewhere, either internationally by the WHO or by one or more national bodies. Sometimes a closely similar name proves acceptable to one or more of these agencies, as in the case of the British Approved Name (BAN) "Cyclobarbitone" and its U.S. counterpart "Cyclobarbitol." There is increasing emphasis, however, on the worldwide adoption of the same name for each therapeutic substance in view of the manifest advantages it offers to better communication and world trade.

Among the Guiding Principles for Coining U.S. Adopted Names for Drugs (see Appendix VII) is the principle that for most organic compounds, the designation for the pharmacologically active portion should appear first in the name; e.g., oxacillin sodium. This principle is applied generally in the entries herein.

Pronunciation

Responding to the continual introduction of new drug classes, the USAN Council develops common stems for which chemical and/or pharmacologic parameters are established (Appendix VII). In using such common stems for coining new nonproprietary names for drugs that belong to a series of related agents, the Council intends that they be pronounced consistently, thus bringing attention both orally and in writing to the presence of the stem and the prefixes or suffixes that distinguish one from another in the series.

Over the four decades of the USAN Program, inconsistencies in the Council's own suggested pronunciations became all too apparent. At its 10 June 2002 meeting, the Council adopted the Pronunciation Guide that follows (see page 17). The pronunciation of USANs adopted subsequently are to follow this Guide.

For over 3 years, culminating with 2,979 changes in the 2006 Dictionary, the USP Expert Committees (Nomenclature and Labeling, 2000–2005, and Labeling, 2005–2010) reviewed the suggested pronunciations: first, to conform to the Pronunciation Guide in expressing the way the pronunciation is presented in the Dictionary; second, to standardize the pronunciations—"if it's spelled the same, it should be pronounced the same," applying particularly to the stems and to the first syllables; and third, to modify that standardization where a particular name had become pronounced differently in the popular culture.

Many of the changes involved adding a secondary accent, a feature which was rare in the original pronunciations. The stem syllable is generally the primary accent, and the secondary accent helps to differentiate the names within the class. In a few cases, suggested alternate pronunciations were provided. The Nomenclature Expert Committee continued to fine tune its review for the 2007 USP Dictionary. Revisions were made in 4,032 names.

For 2007, as a convenience to the reader, the pronunciation of each word within a bold-faced name is provided in every entry. This is in contrast to the usual dictionary style of providing the pronunciation of a word only on its first appearance. In addition, the pronunciations of those "Other Words"—secondary words—that are part of a name but do not appear alphabetically in the main entries, are provided in a list following the Pronunciation Guide. To save space, pronunciations have been deleted from names that were never USAN and are no longer USP or NF (exception: co-names created by USP for selected combination products, but never made official).

FDA Established Names

Under the terms of the Drug Amendments of 1962 to the Federal Food, Drug, and Cosmetic Act, which became law October 10, 1962, the Secretary of Health and Human Services is authorized to designate an official name for any drug wherever deemed "necessary or desirable in the interest of usefulness and simplicity."⁴

The Commissioner of Food and Drugs and the Secretary of Health and Human Services published in the *Federal Register* regulations effective November 26, 1984, and elucidated February 16, 1988, which state, in part:

Sec.299.4 Established names of drugs.

(d)"...the Food and Drug Administration agrees with 'Guiding Principles for Coining U.S. Adopted Names for Drugs,' published in *USAN and the USP Dictionary of Drug Names*...."

(e)"The Food and Drug Administration will not routinely designate official names under subsection 508 of the act. As a result, the established name under subsection 502(e) of the act will ordinarily be either the compendial name of the drug or, if there is no compendial name, the common and usual name of the drug. Interested persons, in the absence of the designation by the Food and Drug Administration of an official name, may rely on as the established name for any drug the current compendial name or the USAN adopted name listed in *USAN and the USP Dictionary of Drug Names*...."⁵

This Dictionary incorporates the text previously published under the title, *USAN and the USP Dictionary of Drug Names*. It is to make absolutely clear which names are compendial (USP or NF) or common or usual (USAN) that this Dictionary sets off the entries on these by showing them in **boldface** type.

International Nonproprietary Names

Under its charter, the World Health Organization (WHO) is empowered simply to *recommend* specific actions or procedures to its Member States. This limitation is incorporated into the WHO program concerned with the selection of international nonproprietary names for pharmaceutical substances, in that the WHO first publishes the selected names as proposals (PINN; i.e., "Proposed International Nonproprietary Names"). A period of four months from the date of publication in *WHO Drug Information* is allowed for entering comments on, or objections to, any proposal on the part of Member States or other interested parties. In general, an objection reflects a belief that the proposal concerned is confus-

³ Published by the United States Pharmacopeia, 12601 Twinbrook Parkway, Rockville, Maryland 20852.

⁴ F.D. & C. Act, Sec. 508 [358].

⁵ 49 Fed. Reg. 37575 (1984) as amended by 53 Fed. Reg. 5369 (1988), amending 21 CFR 299.4.

ingly close to (i.e., conflicts with) a name already in use, perhaps in only a restricted area in which the party has a proprietary interest in the form of trademark rights. In the event that no objection is received, the WHO proceeds with listing and publishing the PINN as a RINN ("Recommended International Nonproprietary Name"), which almost all Member States then recognize as the sole or preferred nonproprietary name for use within their respective territories.

International nonproprietary names selected during 1953–2006 are included herein. Some are identical to, and identified with, USAN, *USP*, or *NF* entries; others are independent entries designated as INN. Where an INN is given in this volume as an independent entry, the chemical name and any graphic formula shown are generally those provided by the WHO.

International Cooperation

The USAN Council functions primarily to serve the health professions in the U.S. However, in an age when drug manufacturers market their products in many countries, when international travel is increasing steadily, and medical and pharmaceutical literature is translated and read widely around the world, the need for cooperation regarding nomenclature activities among the major drug-producing countries clearly is evident.

In addition to the USAN Council, active nomenclature agencies exist for example in Great Britain, Japan, France, Spain, and Russia. These agencies operate at varying levels of authority and cooperate with pharmaceutical manufacturers within areas of jurisdiction in the selection of appropriate nonproprietary names.

The agencies maintain liaison with one another in an effort to secure the wide adoption of the most appropriate and universally acceptable designation for each drug. The natural concern of each of the groups is with the drugs that are being synthesized, isolated, investigated, produced, or marketed in its own national area.

To prevent the confusion that arises when several nonproprietary names are used for a single drug, either in the same country or in several different countries, the WHO has assumed the responsibility of coordinating existing nomenclature at the international level.

Through its Expert Group on International Nonproprietary Names, whose members are drawn primarily from representatives of the national nomenclature agencies, the WHO has developed a procedure and formulated guiding principles for the selection of International Nonproprietary Names (INN). Where national nomenclature agencies exist, they usually act as agents for manufacturers by referring mutually selected designations (usually prior to national adoption) to the WHO with the request that these be considered for selection as INNs.

A manufacturer located in a country without a nomenclature agency can make a direct request for a nonproprietary name to the WHO or, in some instances, to an existing agency in another country, preferably one in which the pharmaceutical preparation is likely to be marketed.

After the selection of INNs, the WHO proposes and, unless an objection is raised, recommends to all its member states that such names be adopted at the local level. Formal adoption in accordance with national practice is necessary to provide a review of the suitability of the INN for national use.

Pharmacy Equivalent Names

A Pharmacy Equivalent (PEN) name is a short and simple name that is offered by USP as a standardized and useful term that may be used for convenience by practitioners where it may be impractical to use the complete official monograph title of a compendial article.

The PEN name for a dosage form containing two or more therapeutic drug substances may be devised by combining portions of the official names of the component drug substances. A "Co-" prefix, not used elsewhere in compendial terminology, indicates that the article is a combination dosage form. For example, the PEN name Co-triamterezide is a representation of the Combination of triamterene and hydrochlorothiazide.

PEN names are intended to be informative and to discourage the proliferation of trivial names and undefined abbreviations. Because a PEN name is not an official *USP* or *NF* title, it is not necessary that it appear on the label or in the labeling of a drug product.

FDA Orphan Drugs

Under the terms of the Orphan Drug Act⁶ of 1983, the development and marketing of drug products expected to be of limited commercial appeal but potentially useful in relatively rare disease conditions are encouraged. When the FDA makes an orphan product designation, if the product has not already been approved for marketing for some other use, the name designated may not be the established or proper name approved by the FDA for the product if eventually approved or licensed for marketing.

The ultimate selection of a U.S. Adopted Name for an orphan drug may be based on special considerations that pertain to this rather select group of drugs. Therefore, where a USAN for an orphan drug appears to follow a more chemically oriented terminology than is customary for drug nomenclature generally, such instance is not to be regarded as a basis or a precedent for a future selection of a U.S. Adopted Name.

Chemical Nomenclature

A nonproprietary name (often referred to as a *generic* name) and a proprietary name (often referred to as a *brand name* or a *trade-mark*) serve different useful purposes, but neither is designed to provide precise information concerning the chemical structure of the drug substance. To describe the chemical structure, a third type of name, i.e., a *chemical name*, is needed.

Chemical names tend to be complex and cumbersome; thus, although they may provide, for scientific and technical personnel, a complete, precise, and unambiguous description of the substance, they fail to constitute a concise, convenient designation that meets the day-to-day needs of the pharmacist, the physician, the patient, the jurist, and others functioning in related activities that involve pharmaceuticals. These latter needs are more appropriately served by nonproprietary names, of which USAN are primary examples.

For USAN entries pertaining to drugs that are strictly definable chemical substances (and the vast majority of single-entity drugs are of this type), two *chemical names* are usually included in each entry to provide such definition. Of the many chemical names that could be used, the ones selected for this compilation are those that have been used as the American Chemical Society's *Chemical Abstracts* (CA) index names; thus, fundamentally and advantageously, they all stem from the same basic system of chemical nomenclature, and they function, through CA, as keys to the world's chemical literature.

The first of these two names usually is the inverted form of the systematic chemical name developed by Chemical Abstracts Service (CAS), in general accordance with the recommendations of the International Union of Pure and Applied Chemistry (IUPAC) and the International Union of Biochemistry and Molecular Biology (IUBMB), and employed in the current issues of CA. The second name, generated in accordance with the recommendations of these scientific unions, is included in view of the general recognition that it is neither practical nor desirable to rely solely on the CA index names for all purposes of identification and reference. The

⁶ Pub.L. 97-414.

inverted form of the first name is provided because it guides the user *directly* to the CA literature—since that is the style in which chemical substances are indexed in that literature. Conversion to the uninverted form of the name is readily accomplished. Thus:

Hydrazinecarboximidamide, 2-[-(2,6-dichlorophenoxy)ethyl]-, sulfate, (2:1)
becomes

2-[-(2,6-Dichlorophenoxy)ethyl]hydrazinecarboximidamide sulfate (2:1).

Benzeneacetic acid, α -(hydroxymethyl)-8-methyl-8-azabicyclo[3.2.1]oct-3-yl ester, 8-oxide, hydrochloride, *endo*-($\pm$)
becomes

($\pm$)-*endo*- α -(Hydroxymethyl)-8-methyl-8-azabicyclo[3.2.1]oct-3-yl benzeneacetate 8-oxide hydrochloride.

This second name is given in uninverted form and is of a systematic type formerly used in CA; it is identical with, or closely resembles, the chemical name sanctioned and employed by the IUPAC and by the WHO.

These two types of chemical names differ primarily in that while the IUPAC names make generous use of nonsystematic and semi-systematic (often referred to as *trivial*) names and qualifying terms, all of which impede electro-mechanical manipulation, the CAS names are more systematic for most substances. It is primarily by virtue of this stricter adherence to systematic nomenclature that the CAS chemical names are more readily amenable to the ever-increasing demand for electronic processing by various means, thus greatly facilitating literature searches and the processing of other queries based on chemical composition described in terms of nomenclature.

A third chemical name is occasionally supplied in an entry herein, especially in instances where that name is of a type that has become firmly established through long-continued use, e.g., see bolasterone; calcium glubionate; panthenol; and taleranol. Also, a CAS chemical synonym is occasionally supplied as an additional name in the relatively rare instances where the CA index name for a chemical substance is not a chemical name, e.g., see cosyntropin; pepstatin.

[NOTE—The foregoing does not apply to chemical names shown for entries other than USAN and current compendial names established before the USAN Program began. In those other entries, any chemical name shown, whether conforming to CAS nomenclature or otherwise, is given only for descriptive purposes to help identify the substance. The chemical name shown in an independent INN entry is usually that provided by the WHO.]

Identification of Names by Number

To meet the need for rapid handling of data on drugs for many purposes, compounds and preparations are being identified by number. This trend in no way minimizes the importance of adopting the best possible nonproprietary names for drugs; indeed, its success is related to the soundness of the names program, to the end that taken together the nonproprietary name and the number(s) assigned to it provide increasingly effective control of data and information on drugs.

In the system developed and being used by the CAS, registry numbers are assigned to compounds at random, and although unique, the numbers convey no compositional or other kinds of information. The FDA maintains the National Drug Code Directory, in which a three-part number is assigned to identify the manufacturer or distributor or repackager, the drug product, and the package. Other numerical classifications exist for literature searching.

In this book USAN entries and other entries, such as from current or former revisions of the *USP* and the *NF*, carry CAS registry numbers. A given entry usually carries only one such number, but

because of (a) variations in the way in which information is reported in the literature, and therefore stored in automated files, and (b) the variety of searches expected to be conducted on such files, sometimes two, or occasionally more, CAS numbers are pertinent to a single entry. For example, information on the pharmacology of ampicillin may be stored in a file under either ampicillin anhydrous or ampicillin trihydrate, depending on how it was reported in the literature, and each of these substances carries its own CAS registry number. Similarly, information on the synthesis of doxorubicin hydrochloride may be stored under that entry or under the parent substance, doxorubicin.

With entries carrying multiple CAS registry numbers, the one carrying no annotation enclosed within brackets (usually the first one) is the registry number assigned to that entry. Each additional number is followed by a bracketed term which, as is apparent from the following examples, discloses its relationship to the assigned number. Prominent categories of entries carrying more than one CAS registry number are exemplified in the following:

Hydrated substances carry one registry number for the hydrate and another one for the anhydrous substance. Examples:

Theophylline 5967-84-0; 58-55-9 [anhydrous]

Ampicillin 69-53-4; 7177-48-2 [trihydrate]

Addition salts of organic bases carry one registry number for the salt and another one for the organic base. Examples:

Promethazine Hydrochloride 58-33-3; 60-87-7 [promethazine]

Acetophenazine Maleate 5714-00-1; 2751-68-0 [acetophenazine]

Quaternary salts carry one registry number for the salt and another one for the quaternary radical, if that radical has had a number assigned to it by CAS. Examples:

Bretylium Tosylate 61-75-6; 59-41-6 [bretylium]

Choline Chloride 67-48-1; 62-49-7 [choline]

Metal salts of uncommon organic acids and all salt-like substances carry one registry number for the salt and another one for the acid or acidic substance. Examples:

Edetate Sodium 64-02-8; 60-00-4 [edetic acid]

Hexobarbital Sodium 50-09-9; 56-29-1 [hexobarbital]

Entries for which CAS has replaced a registry number with another one carry both numbers, as recommended by CAS since the replaced number was in use prior to its replacement. Examples:

Aspartocin 4117-65-1; 1402-89-7 [replaced]

Phendimetrazine Tartrate 50-58-8; 21102-82-9 [replaced]; 634-03-7 [phendimetrazine]

In general, when using CAS registry numbers as search terms, all numbers *deemed pertinent* to the search at hand should be used. To omit one or more of such numbers is to risk failing to retrieve all of the stored information pertinent to the search. This does not mean that all of the registry numbers associated with a substance in this book must always be used in searches involving that substance. According to the nature of the query that has prompted the search, one can decide whether one or more of the registry numbers are not pertinent and can therefore be omitted.

Appendix V provides a tabulation of entries in the order of increasing CAS registry number. This is followed by a similar tabulation in the order of increasing NSC (National Service Center of the National Cancer Institute, National Institutes of Health) number; the corresponding NSC numbers are also in the respective individual entries.

Graphic Formulas

Consonant with the employment of Chemical Abstracts nomenclature, and also in the interest of uniformity of style, the orientation of ring systems and the depiction of stereoisomeric features in graphic formulas are generally consistent with CAS practices. Either alternating double bonds or a circle within a hexagon is used in graphic formulas to represent the bonding in benzene rings and all others that contain six atoms of any kind that are connected in conjugate (Kekulé) style in one or more of the individual resonant structures that contribute to the hybrid structure actually present in the molecule.

Many structures depicted in the Dictionary were drawn by hand. All the USP and NF graphic formulas contained herein were drawn electronically to achieve a consistent style and uniform format. The existing hand-drawn structures were converted to bit-mapped images in the Tagged Image File Format (TIFF) that were then converted with commercial structure-recognition software to display the structure.

Molecular Weights

The standard atomic weights of the elements that are used in the tabulation of molecular weights are those recommended in 2001 by the IUPAC Commission on Atomic Weights and Isotopic Abundances. The exact atomic weights are used in the computations. The molecular weights derived from these atomic weights are systematically rounded off to two decimal places using the method adopted by the Executive Committee of the USP Division of General Policies, Requirements, Nomenclature. That is, retain only the number to include the digits in the first three decimal places of the sum of the atomic weights: discard the last digit if it is smaller than 5 to obtain the molecular weight or discard the last digit if it is 5 or larger and increase the digit in the second decimal place by one to obtain the molecular weight.

Radioactive Pharmaceuticals

Since the radioactive pharmaceuticals are specially packaged in distinctive containers, labeled with the internationally recognized symbols for radioactivity, and available only to specially trained personnel, the USAN Council has agreed on the general principle that for these drugs the nonproprietary name should include the name of the basic compound serving as the carrier for the radioactivity, the symbol for the radioactive isotope, and the atomic weight (inasmuch as several radioactive isotopes of a given element may be in use).

Brand Names

The 2007 USP Dictionary shows the beginnings of a change in philosophy on the inclusion of brand names. Emphasizing that this is a dictionary of drug substance names, not a list of drug products, references to combination drug products and their brand names have been dropped. References to drug products marketed only under their nonproprietary names have been dropped. Brand names no longer used in the USA, as determined primarily by reference to FDA's Orange Book, and occasionally to the National Drug Code Directory and various other sources, have been dropped.

Brand names still being used are sometimes difficult to attribute ownership thereof. The sale of a drug name from one company to another, the many company mergers on the one hand and spinoffs on the other and the consequent name changes of companies, plus the trend for two companies to co-market the same drug under one brand name are challenging to keep up with. In general, only one player in a co-marketing arrangement is listed.

Current labelers (marketers) of a drug may have had nothing to do with its original research. However, that connection is not necessarily lost, as the researcher's code for the drug, where available, is included in the main entry and cross-referenced to Appendix IV.

The formulator and labeler of a drug product are not necessarily the same firm. Moreover, sometimes a single formulator produces a drug product for several labelers and sometimes a single labeler purchases a drug product from more than one formulator. There is no general effort to make in this book a distinction between the formulator and the labeler of a product.

It should be noted that the pharmacologic and/or therapeutic category stated in an entry may not necessarily apply to every brand name listed in that entry; e.g., the category may pertain to one or more dosage forms whereas a particular brand name may represent such dosage form(s) or perhaps some other dosage form not contemplated by the stated category.

Code Designations

Alphanumeric combinations frequently are used during the investigational phase required to demonstrate the utility of new, potentially therapeutic substances. The alphabetic portion of a code designation usually is identifiable with the institution or firm that assigns the code designation to the agent under test. For example, among the code designations commonly encountered are some that include the initials "NSC." Code designations find their way into the scientific literature because it is customary to use them in identifying the compounds in early publications prior to adoption of a USAN.

Summary of Types of Information Provided

The individual entries in this volume comprise, in general, the following: (1) USAN (in **boldface** type), with year of its adoption in brackets; (2) official names (usually of the drug substances as distinct from the dosage forms) from the current revisions of the *United States Pharmacopeia* and the *National Formulary* (in **boldface** type), with some exceptions, e.g., combinations; (3) names that were official in previous revisions of the *USP* and the *NF*; (4) international and other nonproprietary names; (5) miscellaneous older names that had been in general use at various times in the past; (6) brand names; and (7) code designations.

The statement of a category or categories of pharmacologic and/or therapeutic activity is italicized in USAN entries and in entries for current *USP* and *NF* names. In the case of many new entries, the sponsors of the USAN may not have complete information insofar as all of the categories of activity are concerned. Comments aimed toward the attainment of greater uniformity and usefulness in the pharmacologic classification system used herein will be welcomed, particularly if they are supported by authoritative information.

Literature references (e.g., "MI" for Merck Index) are given in some entries solely as sources of possible further information about the compound and do not imply any connection with the program for selection of nonproprietary names.

The names of the manufacturers currently or formerly concerned with the respective compounds are mentioned. Mergers and name changes of manufacturers and sales of brand names from one manufacturer to another are common. Where known, the name of the current owner of the brand name is given, but no special attempt is made to be up to date in all entries. Information that a manufacturer is no longer concerned with a compound will be gratefully received.

Further analysis of the content of this edition is given on page 7 under *How to Use This Book*.

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Much of the work on the USAN Program is hidden from view. The results, however, are shared by many, all of whom thus benefit from the labors of the few who give freely of time and effort and of others whose cooperation makes success possible. The continued willing cooperation from all segments of the pharmaceutical industry, which contributes immeasurably to the success of the USAN Program as well as provides helpful information on the various entries throughout this book, is gratefully recorded.

W. Larry Paul, Ph.D., *USP Liaison*,
USP Nomenclature Expert Committee

PRONUNCIATION GUIDE FOR DRUG NAMES

Adopted by the USAN Council, 10 June 2002
(Revised 14 July 2006)

This pronunciation guide has been developed and approved by the USAN Council, and was revised at the USAN Council meeting, July 14, 2006, to facilitate pronunciation of USAN and will be used on all future Statements of Adoption.

SYLLABLES: Syllable designations are based upon phonetic considerations. They are meant to show pronunciation without ambiguity, even though word breaks may not follow those that are normally considered correct American English language word breaks.

A prime mark (') follows the primary accent syllable; a double prime mark (") follows any secondary accent syllable. All syllables are separated by a blank space. No diacritical marks are used.

SOUNDS AND SPELLING: Vowels, long—spelling designations in all syllables **except the last syllable**, unless indicated otherwise:

a	ay	(may)
e	ee	(lee) (same in last syllable also)
i	eye	(when by itself as a syllable)
	ye	(when in conjunction with a consonant: lye)
o	oh	(when by itself as a syllable)
	oe	(when in conjunction with a consonant: toe)
u	ue	(cue; cure) (same in last syllable also)
y	ee	(oxytocin, ox ee toe' sin)
	i	(thrombolytic, throm boe lit' ik)
	eye	(kanamycin, kan a mye' sin)

Spelling designation in the last syllable: The vowels a, i and o assume long vowel sounds by the addition of an e at the end of the syllable.

rate
bite
toe

Short vowel sounds receive no special designations in any syllable.

Digraphs:

ah	father	oo	food
aw	paw	ou	ought
ch	child	ow	out
ng	sing	oy	oil
oi	oil	wh	when

Consonant sounds and examples:

b	bed	q	queen (kween)
c	citrate (si' trate)	r	rot
	carbon (kar' bon)	s	sing
d	door		osmotic (oz mot' ik)
f	floor		aspirin (as' pir in)
g	gore		vision (vi' zhun)
	digital (di' ji tal)	t	taught
h	hat	v	vote
j	jar	w	wing
k	king	x	ox
l	low		xanthines (zan' theens)
m	my	y	yes
n	no	z	zinc (zink)
p	pot		

PRONUNCIATION OF OTHER WORDS (SECONDARY WORDS)

Acedoben	a' se doe' ben	Chromated	kroe' may ted
Acefurate	a' se fue' rate	Cinnamate	sin' a mate
Acetate	as' e tate	Citrate	sit' rate
Acetonide	a seet' oh nide	Cituxetan	sy'e tux' e tan
Acetophenide	a seet' oh fen' ide	Clathrate	klath' rate
Aceturate	a set' ue rate	Closylate	kloe' si late
Acid	as' id	Conjugated	kon' joo gay' ted
Acistrate	a sis' trate	Copolymer	koe pol' i mer
Activated	ak' ti vay' ted	Crosfumaryl	kros fue' ma ril
Aggregated	ag' re gay' ted	Cyclotate	sy'e kloe tate
Alfa	al' fa	Cypionate	sip' ee oh nate
Alfacon	al' fa kon	Dalanated	dal' a nay ted
Alginate	al' ji nate	Daloxate	dal ox' ate
Altumomab	al toom' oh mab	Decanoate	dek' a noe' ate
Aluminate	a loo' mi nate	Dehydroacetate	dee hye' droe as' e tate
Aluminometasilicate	a loo' mi noe met' a sil' i kate	Delta	del' ta
Aluminosilicate	a loo' mi noe sil' i kate	Detemir	de' te mir
Amide	a' mide	Diacetate	dye as' e tate
Aminoacetate	a mee' noe as' e tate	Dibunate	dye' bue nate
Aminolevulinate	a mee' noe lev' ue lin' ate	Dibutylate	dye bue' ti rate
Ammoniated	a moe' nee ay' ted	Dichloroacetate	dye klor' oh as' e tate
Amylosulfate	am' i loe sul' fate	Dichlorohydrate	dye klor' oh hye' drate
Anhydrous	an hye' drus	Dichlorohydrax	dye klor' oh hye' drex
Anisatil	a ni' sa til	Dicholine	dye koe' leen
Antitoxin	an' ti tox' in	Dicloacetate	dye kloe as' e tate
Apcitide	ap' si tide	Diftitox	dif' ti tox
Arbamel	ar' ba mel	Difumarate	dye fue' ma rate
Arsenate	ar' se nate	Dihydrochloride	dye hye' droe klor' ide
Ascorbate	a skor' bate	Dimaleate	dye mal' ee ate
Aspart	as' part	Dimeglumine	dye meg' loo meen
Aspartate	a spar' tate	Dimesylate	dye mes' i late
Axetil	ax' e til	Dinitrate	dye nye' trate
Balsam	bawl' sam	Diolamine	dye ole' a meen
Behenate	be hen' ate	Dioxide	dye ox' ide
Beloxil	bel ox' il	Dipivoxol	dye piv ox' ol
Benetonide	ben et' oh nide	Dipotassium	dye' poe tas' ee um
Benzathine	ben' za then	Dipropionate	dye proe' pee oh nate
Benzoate	ben' zoe ate	Disalicylate	dye sa lis' i late
Bepiplasmid	bep' i plas' mid	Disodium	dye soe' dee um
Besylate	bes' i late	Disoproxil	dye' soe prox' il
Bicarbonate	bye kar' bo nate	Distearate	dye steer' ate
Bicisate	bye sis' ate	Ditosylate	dye toe' si late
Bisulfate	bye sul' fate	Ditriflutate	dye trye floo' tate
Bisulfite	bye sul' fite	Edamine	ed' a meen
Borate	bor' ate	Edisylate	e dis' i late
Bovine	boe' vine	Elixir	ee lix' ir
Bromide	broe' mide	Enanthate	e nan' thate
Butylate	bue' ti rate	Erbumine	er' bue meen
Camphorated	kam' for ay' ted	Esterified	es ter' i fide
Camsylate	kam' si late	Estolate	es' toe late
Caproate	kap' roe ate	Etabonate	et' a boe' nate
Caprylate	kap' ri late	Ethasulfate	eth' a sul' fate
Carbonate	kar' bo nate	Ethylsuccinate	eth' il sux' i nate
Carnauba	kar noe' ba	Ethylsulfate	eth' il sul' fate
Chloride	klor' ide	Excipient	ex sip' ee ent
Chlorohydrate	klor' oh hye' drate	Fanolesomab	fan' oh les' oh mab
Chlorohydrax	klor' oh hye' drex	Ferpentetate	fer pen' te tate
Chorionic	kor' ee on' ok	Fluoride	floor' ide
Chromate	kroe' mate	Fosfatex	fos' fa tex

Fumarate	fue' ma rate	Monoglycerides	mon'' oh glis' er idze
Furifosmin	fure'' i fos' min	Monohydrate	mon oh'' hye' drate
Gadolinium	gad'' oh lin' ee um	Monolaurate	mon'' oh lawr' ate
Galactarate	gal ak' tar ate	Monolinoleate	mon'' oh lin oh' lee ate
Gallate	gal' ate	Mononitrate	mon'' oh nye' trate
Glargine	glar' jeen	Monooleate	mon'' oh oh' lee ate
Glubionate	gloo bye' oh nate	Monopalmitate	mon'' oh pal' mi tate
Glucaldrate	gloo kal' drate	Monopotassium	mon'' oh poe tas' ee um
Gluconate	gloo' koe nate	Monostearate	mon'' oh steer' ate
Glucuronate	gloo kure' oh nate	Mucate	mue' kate
Glucuronide	gloo'' kure on' ide	Mustard	mus' tard
Glulisine	gloo' lis een	Myristate	mir' is tate
Glutamate	gloo' ta mate	Nafate	na' ate
Glutamer	gloo' ta mer	Napsylate	nap' si late
Glycinate	glye' sin ate	Niacinate	nye' a sin ate
Glycolate	glye' koe late	Nitrate	nye' trate
Guaiacolsulfonate	gwe'' a kol sul' foe nate	Nitridocade	nye trid' oh kade
Hemicellulose	hem'' ee sel' ue lose	Nitrite	nye' trite
Hemifumarate	hem'' ee fue' ma rate	Nitroprusside	nye'' troe prus' ide
Hemisuccinate	hem'' ee sux' i nate	Nofetumomab	noe'' fe toom' oh mab
Hexacetone	hex'' a seet' oh nide	Octachlorohydrate	ok'' ta klor'' oh hye' drate
Hexasodium	hex'' a soe' dee um	Octachlorohydrax Gly	ok'' ta klor'' oh hye' drex glye
Hippurate	hip' ue rate	Oamine	ole' a meen
Hormone	hor' mone	Oleoresin	oh'' lee oh rez' in
Hyclate	hye' klate	Ovine	oh' vine
Hydrabamine	hye'' dra bam' een	Oxalate	ox' a late
Hydrate	hye' drate	Oxide	ox' ide
Hydrobromide	hye'' droe broe' mide	Oxidized	ox' i dized
Hydrochloride	hye'' droe klor' ide	Oxidronate	ox'' i droe' nate
Hydrogenated	hye droj' en ay'' ted	Oxybate	ox' i bate
Hydrolysate	hye drol' i sate	Ozogamicin	oh'' zoe ga mye' sin
Hydrophilic	hye droe fil' ik	Palmitate	pal' mi tate
Hydroxide	hye drox' ide	Pamoate	pam' oh ate
Hydroxytoluene	hye drox'' ee tol' ue een	Pantothenate	pan toe' then ate
Hypochlorite	hye'' poe klor' ite	Pegol	peg' ol
Iodide	eye' oh dide	Pendetide	pen' de tide
Iodinated	eye'' oh di nay' ted	Pentachlorohydrate	pen'' ta klor'' oh hye' drate
Isobutyl Ketone	eye soe bue' til kee' tone	Pentachlorohydrax Gly	pen'' ta klor'' oh hye' drex glye
Isophane	eye' soe fane	Pentahydrochloride	pen'' ta hye'' droe klor' ide
Ketolaurate	kee'' toe lawr' ate	Pentetreotide	pen'' te tree' oh tide
Ketone	kee' tone	Perborate Monohydrate	per bore' ate mon oh'' hye' drate
Labetuzumab	la'' be tooz' oo mab	Perchlorate	per klor' ate
Lactate	lak' tate	Permanganate	per man' ga nate
Lactobionate	lak'' toe bye' oh nate	Peroxide	per ox' ide
Levulinate	lev'' ue lin' ate	Persodium	per soe' di um
Lexidronam	lex id' roe nam	Per technetate	per tek' ne tate
Lispro	lis' pro	Phenpropionate	fen proe' pee oh nate
Magsulfex	mags sul' fex	Phenylacetate	fen'' il as' e tate
Maleate	mal' ee ate	Phenylbutyrate	fen'' il bue' ti rate
Mandelate	man' de late	Phosphanilate	fos fan' i late
Medocaril	me dok' a ril	Phosphate	fos' fate
Medoxil	me dox' il	Phthalate	thal' ate
Medoxomil	me dox' oh mil	Piconol	pik' a nol
Merpentan	mer pen' tan	Picrate	pik' rate
Mertansine	mer tan' seen	Pivalate	piv' a late
Mertiotide	mer tye' a tide	Pivoxetil	piv ox' e til
Mesylate	mes' i late	Polacrilex	pol'' a kril' ex
Mesylates	mes' i lates	Poliglumex	pol'' ee gloo' mex
Metabisulfite	met'' a bye sul' fite	Polistirex	pol'' ee sty'e rex
Metaphosphate	met'' a fos' fate	Polylysine	pol'' ee lye' seen
Methacrylate	meth ak' ri late	Polyoxylglycerides	pol'' ee ox'' il glis' er ides
Methylbromide	meth'' il broe' mide	Polyphosphate	pol'' ee fos' fate
Microcrystalline	mye'' kroe kris' ta lin	Polystyrene	pol'' ee sty'e reen
Mofetil	moe' fe til	Polysulfate	pol'' ee sul' fate
Molybdate	moe lib' date	Polyvalent	pol'' ee vay' lent
Monoacetate	mon'' oh as' e tate	Porcine	por' sine
Monofluorophosphate	mon'' oh flur'' oh fos' fate	Precipitated	pree sip' a tay'' ted

Pregelatinized	pree jel at' i nized	Sulfosalicylate	sul' foe sa lis' i late
Probenate	proe' be nate	Sulfoxide	sul fox' ide
Probutate	proe bue' tate	Sulfoxylate	sul fox' il ate
Propionate	proe' pee oh nate	Sulfurated	sul' fur ay' ted
Protamine	proe' ta meen	Tacatuzumab	tak' a tooz' oo mab
Proxetil	prox' e til	Tannate	tan' ate
Pyro- and trimeta- Phosphates	pye'' roe and trye met'' a fos' fates	Tannex	tan' ex
Pyrophosphate	pye'' roe fos' fate	Tartrate	tar' trate
Raffimer	raf' fi mer	Teboroxime	te'' boe rox' eem
Resin	rez' in	Tebutate	teb' ue tate
Rinfabate	rin' fa bate	Terephthalate	ter'' e thal' ate
Saccharate	sak' a rate	Tetrachlorohydrate	tet'' ra klor'' oh hye' drate
Satumomab	sa toom' oh mab	Tetrachlorohydrate Gly	tet'' ra klor'' oh hye' drex glye
Sebacate	seb' a kate	Tetranitrate	tet'' ra nye' trate
Sesquichlorohydrate	ses'' kwi klor'' oh hye' drate	Tetrasodium	tet'' ra soe' dee um
Sesquichlorohydrate	ses'' kwi klor'' oh hye' drex	Thiosulfate	thye'' oh sul' fate
Sesquioleate	ses'' kwi oh' lee ate	Tidoxil	tye dox' il
Sestamibi	ses'' ta mib' ee	Tiuxetan	tye ux' e tan
Siboroxime	sye'' boe rox' eem	Tosylate	toe' si late
Silicate	sil' i kate	Trichlorohydrate	trye'' klor oh hye' drate
Sorbate	sor' bate	Trichlorohydrate Gly	trye'' klor oh hye' drex glye
Sorbitex	sor' bi tex	Triethiodide	trye' eth eye' oh dide
Stearate	steer' ate	Triflutate	trye' floo tate
Stearyl	steer' il	Trihydrochloride	trye hye'' droe klor' ide
Subacetate	sub as' e tate	Trimetaphosphate	trye met'' a fos' fate
Subcarbonate	sub kar' bo nate	Trioleate	trye oh' lee ate
Subgallate	sub gal' ate	Trioxide	trye ox' ide
Subnitrate	syb nye' trate	Trisilicate	trye sil' i kate
Subsalicylate	sub sa lis' i late	Trisodium	trye soe' di um
Subsulfate	sub sul' fate	Tristearate	trye steer' ate
Succinate	sux' i nate	Trisulfide	trye sul' fide
Sudotox	soo' doe tox	Undecanoate	un dek'' a noe' ate
Suleptanate	sul ep' ta nate	Undecylate	un de' sil ate
Sulfate	sul' fate	Undecylenate	un de' sil en ate
Sulfide	sul' fide	Valerate	val' er ate
Sulfite	sul' fite	Vanillin	va nil' in
Sulfonate	sul' foe nate	Xinafoate	zye naf' oh ate
		Zirconium	zir koe' nee um

ABBREVIATIONS

AMA-DE	<i>AMA Drug Evaluations</i> , former publication of the American Medical Association	ND	<i>New Drugs</i> , former publication of the American Medical Association
BAN	British Approved Name	NF	National Formulary
BVC	British Veterinary Codex	NND	<i>New and Nonofficial Drugs</i> , former publication of the American Medical Association
CA	<i>Chemical Abstracts</i> , published by the American Chemical Society	NNR	<i>New and Nonofficial Remedies</i> , former publication of the American Medical Association
CAS	Chemical Abstracts Service	NSC	National Service Center, National Cancer Institute, National Institutes of Health
CID	<i>CTFA Cosmetic Ingredient Dictionary</i> , published by The Cosmetic, Toiletry and Fragrance Association, Inc.	PEN	Pharmacy Equivalent Name
DCF	Dénomination Commune Française (French approved non-proprietary name)	PHS	Public Health Service [United States]
INN	International Nonproprietary Name	USAN	United States Adopted Names
JAN	Japanese Accepted Name	USP	United States Pharmacopeia
MI	<i>Merck Index</i> , published by Merck & Company, Inc.	USP DI	Vol. I— <i>Drug Information for the HealthCare Professional</i>

New Nonproprietary Names Appearing in this 2007 Edition

During the past year, the *2006 USP Dictionary* has been extensively updated, with over 50% of its entries being revised in some way. Thousands of these changes have been a result of the USP's continuing effort to improve the pronunciations and graphic formulas presented in the dictionary. The brand name and manufacturers' information in the dictionary has been updated using current information sources, and historical information that is no longer relevant has been deleted.

The following is a list of new nonproprietary names appearing in the *2007 USP Dictionary*. Names shown in **boldface type** are USAN and/or *USP* or *NF* monograph titles.

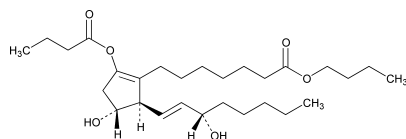
Abagovomab
Acidinium Bromide
Acofilcon A
Acofilcon B
Afimoxifene
Aflibercept
Alcaftadine
Aleglitazar
Alferminogene Tadenovec
Aliskiren Fumarate
Alogliptin Benzoate
Alvespimycin Hydrochloride
Amibegron
Amolimogene Bepiplasmid
Apilimod Mesylate
Aplaviroc Hydrochloride
Apricitabine
Atacicept
Azilsartan
Aztreonam Lysine
Balamapimod
Batabulin
Bavituximab
Bedoradrine Sulfate
Belagenpumatucel-L
Beperminogene Perplasmid
Beroctocog Alfa
Bevirimat Dimeglumine
Bifeprunox Mesylate
Bisdisulizole Disodium
Bremelanotide
Bucelipase Alfa
Camobucol
Capadenoson
Capeserod
Carbomer Homopolymer
Carbosilfocon A
Carisbamate
Casopitant Mesylate
Catramilast
Cediranib
Celivarone
Cevipabulin Fumarate
Cevoglitazar
Contusogene ladenovec
Denagliptin Tosylate
Denibulin Hydrochloride
Dexamethasone Cipeclate
Dexelvucitabine
Dilopetine
Disomotide

Dutacatib
Efungumab
Elacytarabine
Elocalcitol
Elsibucol
Enflucocon A
Enflucocon B
Epoetin Theta
Fentanyl
Ferroquine
Fimasartan
Firategrast
Flusilfocon A
Flusilfocon B
Flusilfocon C
Flusilfocon D
Flusilfocon E
Fluticasone Furoate
Forodesine
Fosalvudine Tidoxil
Fosaprepitant Dimeglumine
Gabapentin Enacarbil
Gamithromycin
Genfilcon A
Giripladib
Hemoglobin Glutamer-256 (Human)
Hexafocon A
Hioxifilcon D
Honey, Purified
Hyaluronidase (Human Recombinant)
Hybufocon A
Ibuprofen Lysine
Ilepatril
Imisopasem Manganese
Inakalant
Indantadol
Iodofiltic Acid I 123
Isomalt
Lapaquistat Acetate
Lapuleucel-T
Larotaxel
Lauroyl Polyoxylglycerides
Levonadifloxacin
Lexatumumab
Lificiguat
Linacotide Acetate
Lobeglitazone
Lodenafil Carbonate
Lorcaserin Hydrochloride
Lotifocon B
Lotifocon C

Lotrafilcon A
Lotrafilcon B
Masilukast
Methylnaltrexone Bromide
Mifamurtide
Mirodenafil
Motavizumab
Naproxcinod
Nebivolol Hydrochloride
Neotame
Nilotinib
Nimotuzumab
Obatoclax
Oglemilast
Olanzapine Pamoate
Olaparib
Omafilcon A
Omtriptolide Sodium
Onamelatucel-L
Orvepitant
Ovemotide
Ozarelix
Paflucocon D-HEM-Iberfilcon A
Pafuramidine Maleate
Paquinimod
Parogrelil
Piraxostat
Potassium Alginate
Potassium Bromide
Pramiconazole
Prinaberal
Propylene Glycol Dilaureate
Propylene Glycol Monolaurate
Pruvanserine Hydrochloride
Relacatib
Rilonacept
Rinfabate
Rolipoltide
Romidepsin
Rosabulin
Rusalatide Acetate
Sagopilone
Sapacitabine

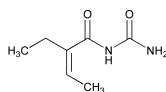
Senicapoc
Sergliflozin
Sevelamer Carbonate
Siflufocin A
Sipuleucel-T
Sitagliptin Phosphate
Sodelglitazar
Sodium Bromide
Sofigatran
Sontuzumab
Sorafenib Tosylate
Succinobucol
Sunflower Oil
Tadocizumab
Tanespimycin
Taribavirin Hydrochloride
Tedisamil
Tedisamil Sesquifumarate
Tefilcon A
Telaprevir
Tesamorelin
Tezampanel
Ticagrelor
Ticilimumab
Tigapotide Triflutate
Tipelukast
Tomopenem
Transferrin Aldifitox
Tucotuzumab Celmoleukin
Tylosin Tartrate
Tylvalosin
Vabicaserin Hydrochloride
Vapitadine Dihydrochloride
Vasurfilcon A
Veliflapon
Vernakalant Hydrochloride
Verpasep Caltespen
Vitespen
Volinanserine
Yttrium Y 90 Tacatuzumab Tetraxetan
Zibotentan
Zotarolimus

droxy-5-[(1*E*,3*S*)-3-hydroxy-1-octenyl]-1-cyclopentene-1-heptanoate, 2-butyrate. CAS-136892-64-3. INN. *Treatment of peripheral arterial occlusive disease.* ♦AS-013



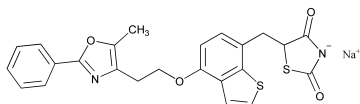
Ecromeximab [2002] (e' kroe mex' i mab). Immunoglobulin G1, anti-(GD3 ganglioside) (human-mouse monoclonal KM871 γ 1-chain), disulfide with human-mouse monoclonal KM871 κ -chain, dimer. Molecular weight is approximately 145,255 daltons, according to the predicted amino acid sequence. CAS-292819-64-8. INN. *Treatment of malignant melanoma (monoclonal antibody).* ♦KW-2871; KM871

Ectylurea. C₇H₁₂N₂O₂. 156.18. *cis*-(2-Ethylcrotonyl)urea. CAS-95-04-5. BAN; MI.



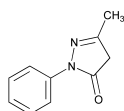
Eculizumab [2002] (e' kue liz' oo mab). Immunoglobulin, anti-(human complement C5 α -chain) (human-mouse monoclonal 5G1.1 heavy chain), disulfide with human-mouse monoclonal 5G1.1 light chain, dimer. Molecular weight is approximately 150,000 daltons. CAS-219685-50-4. INN. *Treatment of autoimmune disease such as rheumatoid arthritis, membranous nephritis, lupus nephritis, dermatomyositis, and autoimmune hemolytic anemias.* ♦h5G1.1; h5G1.1VHC+h5G1.1VLC

Edaglitazone Sodium [2005] (e' da gli' ta zone soe' dee um). C₂₄H₁₉N₂NaO₄S₂. 486.54. [Edaglitazone is INN.] (1) 2,4-Thiazolidinedione, 5-[[4-[2-(5-methyl-2-phenyl-4-oxazolyl)ethoxy]benzo[b]thien-7-yl]methyl]-, sodium salt; (2) Sodium (5*RS*)-5-[[4-[2-(5-methyl-2-phenyloxazol-4-yl)ethoxy]-1-benzothiophen-7-yl]methyl]-2,4-dioxothiazolidin-3-ide. CAS-369631-81-2; CAS-213411-83-7 [edaglitazone]. *Treatment of Type 2 diabetes.* ♦RO2052349-602



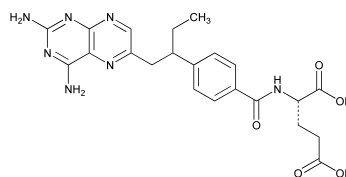
Edamine — See Ethylenediamine.

Edaravone. C₁₀H₁₀N₂O. 174.20. 3-Methyl-1-phenyl-2-pyrazolin-5-one. CAS-89-25-8. INN.

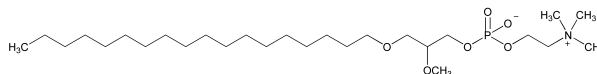


Edathamil (previously used name for active moiety) — See Edetate Calcium Disodium.

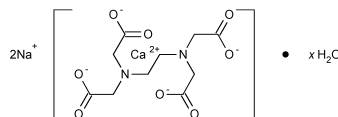
Edatrexate [1990] (e' da trex' ate). C₂₂H₂₅N₇O₅. 467.48. (1) L-Glutamic acid, *N*-[4-[1-[(2,4-diamino-6-pteridiny]methyl]propyl]benzoyl]-; (2) *N*-[*p*-[1-[(2,4-Diamino-6-pteridiny]methyl]propyl]benzoyl]-L-glutamic acid. CAS-80576-83-6. INN. *Antineoplastic.* ♦CGP 30694



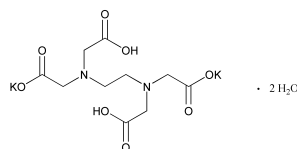
Edelfosine. C₂₇H₅₈NO₆P. 523.73. Choline hydroxide, (±)-2-methoxy-3-(octadecyloxy)propyl hydrogen phosphate, inner salt. CAS-70641-51-9. INN.



Edetate Calcium Disodium [1962] (e' de tate kal' see um dye soe' dee um). USP. C₁₀H₁₂CaN₂Na₂O₈·xH₂O. 374.27 (anhydrous). [Sodium Calcium Edetate is INN, BAN and JAN; Calcium Disodium Edetate is JAN.] (1) Calcitate (2-), [[*N,N'*-1,2-ethanediyl]bis[*N*-(carboxymethyl)glycinato]](4-)-*N,N',O,O',O'',O'''*-, disodium, hydrate, (OC-6-21)-; (2) Disodium[(ethylenedinitrilo)tetraacetato] calcitate(2-) hydrate. CAS-23411-34-9; CAS-62-33-9 [anhydrous]; CAS-60-00-4 [edetic acid]. *Chelating agent (metal)*. Calcium Disodium Versenate (3M Pharmaceuticals) [Names previously used: *Diazinon*; *Edathamil* for active moiety.]



Edetate Dipotassium [1982] (e' de tate dye' po tas' ee um). C₁₀H₁₄K₂N₂O₈·2H₂O. 404.45. (1) Glycine, *N,N'*-1,2-ethanediylbis[*N*-(carboxymethyl)-, dipotassium salt, dihydrate; (2) Dipotassium dihydrogen (ethylenedinitrilo)tetraacetate, dihydrate. CAS-25102-12-9; CAS-2001-94-7 [anhydrous]; CAS-58167-76-3 [monohydrate]. *Pharmaceutical aid (chelating agent).* ♦32-046



Edetate Disodium (e' de tate dye soe' dee um). USP. C₁₀H₁₄N₂Na₂O₈·2H₂O. 372.24. [Disodium Edetate is BAN and JAN.] (1) Glycine, *N,N'*-1,2-ethanediylbis[*N*-(carboxymethyl)-, disodium salt, dihydrate; (2) Disodium (ethylenedinitrilo)tetraacetate dihydrate. CAS-6381-92-6; CAS-139-33-3 [anhydrous]; CAS-60-00-4 [edetic acid]. *Chelating agent (metal)*; *pharmaceutical aid (chelating agent)*. Endrate (Hospira); Sodium Versenate (3M Pharmaceuticals)

Edetate Sodium [1966] (e' de tate soe' dee um). C₁₀H₁₂N₂Na₄O₈. 380.17. (1) Glycine, *N,N'*-1,2-ethanediylbis[*N*-(carboxymethyl)-, tetrasodium salt; (2)

Appendix IV

Code Designations for USAN and Other Nonproprietary Names

- A 5MP. Code designation for Adenosine Phosphate.
A0026. Code designation for Faropenem Medoxomil.
A-41-304. Code designation for Desoximetasone.
A 46 745. Code designation for Gestrinone.
A-82. Code designation for Nitroxoline.
A110. Code designation for Pagibaximab.
A-118. Code designation for Sultroponium.
A-272. Code designation for Rutamycin.
A-1981-12. Code designation for Prodilidine Hydrochloride.
A-2205. Code designation for Profadol Hydrochloride.
A-2371. Code designation for Plicamycin.
A-2655. Code designation for Dioxamate.
A-3217. Code designation for Ocfentanil Hydrochloride.
A-3331. Code designation for Brifentanil Hydrochloride.
A-3508.HCl. Code designation for Mirfentanil Hydrochloride.
A-3665.HCl. Code designation for Trefentanil Hydrochloride.
A-4020 Linz. Code designation for Midodrine Hydrochloride.
A-4166. Code designation for Nateglidine.
A-4180. Code designation for Isometamidium Chloride.
A-4492. Code designation for Pentamorphone.
A-4696. Code designation for Actaplanin.
A-4828. Code designation for Trofosfamide.
A-5610. Code designation for Azelastine Hydrochloride.
A-7283. Code designation for Guanoctine Hydrochloride.
A-8103. Code designation for Pipobroman.
A 8999. Code designation for Aspartocin.
A-12253A. Code designation for Nebramycin.
A-16612. Code designation for Teroxalene Hydrochloride.
A-17624. Code designation for Ditolamide.
A-19120. Code designation for Pargyline Hydrochloride.
A-19757. Code designation for Encyprate.
A-20968. Code designation for Piposulfan.
A-27053. Code designation for Chromonar Hydrochloride.
A-32686. Code designation for Proscillaridin.
A 33547. Code designation for Remoxipride.
A 33547.HCl.H₂O. Code designation for Remoxipride Hydrochloride.
A-35957. Code designation for Altrenogest.
A-53986. Code designation for Fostedil.
A-60386X. Code designation for Beractant.
A-61589. Code designation for Docebenone.
A-65006. Code designation for Lansoprazole.
A-71100. Code designation for Voglibose.
A-73001. Code designation for Seratrodast.
A-75200 mesylate. Code designation for Napitane Mesylate.
A-77000. Code designation for Pazinaclone.
A-81229. Code designation for Alemcinal.
A-85761.0. Code designation for Atreleuton.
A-93431.1. Code designation for Adrogolide Hydrochloride.
A-147627.1. Code designation for Atrasentan Hydrochloride.
A-154475.0. Code designation for Lestaurtinib.
A-157378.0. Code designation for Lopinavir.
A-165594. Code designation for Tebanicline Tosylate.
A-166594.47. Code designation for Tebanicline Tosylate.
A-174606.0. Code designation for Valomaciclovir Stearate.
A-182091.0. Code designation for Omaciclovir.
A-185980.1. Code designation for Fiduxosin Hydrochloride.
A-195773. Code designation for Cethromycin.
A IX. Code designation for Demecycline.
A-A-1. Code designation for Dalbavancin.
AA-673. Code designation for Amlexanox.
AA-861. Code designation for Docebenone.
AA-2414. Code designation for Seratrodast.
AAB-001, humanized 3D-6 monoclonal antibody. Code designation for Bapineuzumab.
AAD 216. Code designation for Ardacin.
AAFC. Code designation for Flurocitabine.
AB08. Code designation for Doxycycline Fosfatex.
AB-100. Code designation for Uredepa.
AB-103. Code designation for Benzodepa.
AB-132. Code designation for Meturedepa.
AB-A 663. Code designation for Cimaterol.
Abbot-147627. Code designation for Atrasentan Hydrochloride.
Abbott-16900. Code designation for Teflurane.
Abbott-19957. Code designation for Lorbamate.
Abbott-22370. Code designation for Trimetozine.
Abbott-24091. Code designation for Berythromycin.
Abbott-34842. Code designation for Butamben Picrate.
Abbott-35616. Code designation for Clorazepate Dipotassium.
Abbott-36581. Code designation for Butamirate Citrate.
Abbott-38579. Code designation for Protirelin.
Abbott-38642. Code designation for Fosfonet Sodium.
Abbott-39083. Code designation for Clorazepate Monopotassium.
Abbott-40728. Code designation for Cetocycline Hydrochloride.
Abbott-41070. Code designation for Gonadorelin Acetate.
Abbott-43326. Code designation for Carteolol Hydrochloride.
Abbott-43818. Code designation for Leuprolide Acetate.
Abbott 44090. Code designation for Valproate Sodium.
Abbott-44747. Code designation for Astromicin Sulfate.
Abbott-45975. Code designation for Terazosin Hydrochloride.
Abbott-46811. Code designation for Cefsulodin Sodium.
Abbott-47631. Code designation for Estazolam.
Abbott-48999. Code designation for Cefotiam Hydrochloride.
Abbott-50192 (HCl). Code designation for Cefmenoxime Hydrochloride.
Abbott-50711. Code designation for Divalproex Sodium.
Abbott-56268. Code designation for Clarithromycin.
Abbott-56619. Code designation for Difloxacin Hydrochloride.
Abbott-56620. Code designation for Sarafloxacin Hydrochloride.
Abbott-57135 [sarafloxacin]. Code designation for Sarafloxacin Hydrochloride.
Abbott-61827. Code designation for Tosufloxacin.
Abbott-62254. Code designation for Temafloxacin Hydrochloride.
Abbott-64077. Code designation for Zileuton.
Abbott-64662. Code designation for Enalkiren.
Abbott-70569.1. Code designation for Tiagabine Hydrochloride.
Abbott-70569.HCl. Code designation for Tiagabine Hydrochloride.
Abbott-72517. Code designation for Zankiren Hydrochloride.
Abbott-73001. Code designation for Seratrodast.
Abbott-74187. Code designation for Nasaruplase Beta.
Abbott-76120. Code designation for Urokinase Alfa.
Abbott-76745. Code designation for Fenleuton.
Abbott-81229.0. Code designation for Alemcinal.
Abbott-84538. Code designation for Ritonavir.
Abbott-85761. Code designation for Atreleuton.

- Abbott-195773. Code designation for Cethromycin.
 ABC 12/3. Code designation for Doxofylline.
 ABOB. Code designation for Moroxydine.
 ABT-001. Code designation for Seratrodist.
 ABT-091. Code designation for Omaciclovir.
 ABT-120. Code designation for Zorinase Alfa.
 ABT-187. Code designation for Nasaruplase Beta.
 ABT-229. Code designation for Alemcinal.
 ABT-378. Code designation for Lopinavir.
 ABT-431. Code designation for Adrogolide Hydrochloride.
 ABT-569. Code designation for Tiagabine Hydrochloride.
 ABT-578. Code designation for Zotarolimus.
 ABT-594. Code designation for Tebanieline Tosylate.
 ABT-606. Code designation for Valomaciclovir Stearate.
 ABT-627. Code designation for Atrasentan Hydrochloride.
 ABT-761. Code designation for Atreleuton.
 ABT-773. Code designation for Cethromycin.
 ABT-980. Code designation for Fiduxosin Hydrochloride.
 ABX-EGF. Code designation for Panitumumab.
 AC001. Code designation for Amlintide.
 AC0137. Code designation for Pramlintide.
 AC0137. Code designation for Pramlintide Acetate.
 AC-528. Code designation for Dioxation.
 AC-601. Code designation for Buramate.
 AC 1198. Code designation for Dimethadione.
 AC 1370. Code designation for Cefpimizole.
 AC002993. Code designation for Exenatide.
 AC2993. Code designation for Exenatide.
 AC 2993. Code designation for Exenatide.
 AC-2993. Code designation for Exenatide.
 AC2993A. Code designation for Exenatide.
 AC 3810. Code designation for Bamifylline Hydrochloride.
 AC4464. Code designation for Torsemide.
 AC 263,780. Code designation for Cimaterol.
 ACC-9089. Code designation for Fletolol Sulfate.
 ACC-9653-010 (sodium salt). Code designation for Fosphenytoin Sodium.
 ACEA 1021. Code designation for Licostinel.
 ACH-126,443. Code designation for Elvucitabine.
 Ad5CMV-p53. Code designation for Contusogene ladenovec.
 AD 32. Code designation for Valrubicin.
 AD 106. Code designation for Cicrotoic Acid.
 AD-810. Code designation for Zonisamide.
 ADD-3878. Code designation for Ciglitazone.
 ADD 243037. Code designation for Lacosamide.
 ADL 8-2698. Code designation for Alvimopan.
 ADR-033. Code designation for Tripamide.
 ADR-529. Code designation for Dextrazoxane.
 AE-9. Code designation for Feclobuzone.
 AE-705W. Code designation for Neutramycin.
 AF102B. Code designation for Cevimeline Hydrochloride.
 AF0144. Code designation for Perflubrodec.
 AF0150. Code designation for Perflexane.
 AF-438 [as citrate]. Code designation for Oxolamine.
 AF-634. Code designation for Proxazole Citrate.
 AF-864. Code designation for Benzydamine Hydrochloride.
 AF-1161. Code designation for Trazodone Hydrochloride.
 AF 1934 [lysine]. Code designation for Bendazac.
 AF 2139. Code designation for Dapiprazole Hydrochloride.
 AF 2838. Code designation for Bindarit.
 AG-3. Code designation for Chromonar Hydrochloride.
 AG331. Code designation for Metesind Glucuronate.
 AG1343. Code designation for Nelfinavir Mesylate.
 AG-1749. Code designation for Lansoprazole.
 AG2037. Code designation for Pelitrexol.
 AG3340. Code designation for Pinomastat.
 AG7088. Code designation for Rupintrivir.
 AG-013736. Code designation for Axitinib.
 AG 58107. Code designation for Ioxitalamic Acid.
 AG-EE 623 ZW. Code designation for Repaglinide.
 Agent M-01. Code designation for Sucrosofate Potassium.
 AGI-1067. Code designation for Succinobucol.
 AGI-1096. Code designation for Elsibucol.
 AGIX-4207. Code designation for Camobucol.
 AGN 20. Code designation for Metamfazole.
 AGN 511 [as hydrochloride]. Code designation for Prazitone.
 AGN 616. Code designation for Fantridone Hydrochloride.
 AGN 190168. Code designation for Tazarotene.
 AGN 190342-LF. Code designation for Brimonidine Tartrate.
 AGN 192013. Code designation for Alitretinoin.
 AGN 192024. Code designation for Bimatoprost.
 AGR-1240. Code designation for Minaprine.
 AH 3923. Code designation for Salmefamol.
 AH 5158A. Code designation for Labetalol Hydrochloride.
 AH 8165D. Code designation for Fazadinium Bromide.
 AH 19065. Code designation for Ranitidine Hydrochloride.
 AH 22216. Code designation for Lamtidine.
 AH 23844 [lavoltidine]. Code designation for Lavoltidine Succinate.
 AH 23844A. Code designation for Lavoltidine Succinate.
 AH 25352X. Code designation for Sufotidine.
 AHR-224. Code designation for Pyroxamine Maleate.
 AHR-438. Code designation for Metaxalone.
 AHR-504. Code designation for Glycopyrrolate.
 AHR-619. Code designation for Doxapram Hydrochloride.
 AHR-857. Code designation for Sulfameter.
 AHR-1118. Code designation for Pridefine Hydrochloride.
 AHR-1680. Code designation for Fenipalolone.
 AHR-2277 [as hydrochloride]. Code designation for Lenperone.
 AHR-2438B. Code designation for Polignate Sodium.
 AHR-3000. Code designation for Butaperazine.
 AHR-3002. Code designation for Fenfluramine Hydrochloride.
 AHR-3015. Code designation for Cintazone.
 AHR-3018. Code designation for Apazone.
 AHR-3053. Code designation for Carbocysteine.
 AHR-3070-C. Code designation for Metoclopramide Hydrochloride.
 AHR-4698. Code designation for Isosorbide Mononitrate.
 AHR-5531C. Code designation for Dazopride Fumarate.
 AHR-5850D. Code designation for Amfenac Sodium.
 AHR-6134. Code designation for Cloroperone Hydrochloride.
 AHR 6646. Code designation for Duoperone Fumarate.
 AHR-8559. Code designation for Fluzinamide.
 AHR-9377. Code designation for Tampramine Fumarate.
 AHR-9434. Code designation for Nepafenac.
 AHR-10282B. Code designation for Bromfenac Sodium.
 AHR-10718. Code designation for Suricainide Maleate.
 AHR-11190-B. Code designation for Zelopride Hydrochloride.
 AHR-11325-D. Code designation for Rocastine Hydrochloride.
 AHR-11748. Code designation for Dezinamide.
 AI-700. Code designation for Perflubutane.
 AI-27,303. Code designation for Cetamolol Hydrochloride.
 AICA. Code designation for Orazamide.
 AIT-082. Code designation for Leteprinin Potassium.
 AJ-2615. Code designation for Monatepil Maleate.
 AL 20 [as hydrochloride]. Code designation for Clemizole.
 AI-0361. Code designation for Hydroxyphenamate.
 AL 0559. Code designation for Fenamole.
 AL 842. Code designation for Deterenol Hydrochloride.
 AL-1021. Code designation for Carperone.
 AL1577A. Code designation for Levobetaxolol Hydrochloride.
 AL02145. Code designation for Apraclonidine Hydrochloride.
 AL02725. Code designation for Pyrrithione Sodium.
 AL-3432A. Code designation for Emedastine Difumarate.
 AL-3789. Code designation for Anecortave Acetate.
 AL-4862. Code designation for Brinzolamide.

- AL-6221. Code designation for Travoprost.
 AL-6515. Code designation for Nepafenac.
 AL-12959. Code designation for Icomucret.
 ALCA. Code designation for Alcloxa.
 ALDA. Code designation for Aldioxa.
 Allergan 211. Code designation for Idoxuridine.
 ALO 1401-02. Code designation for Betaxolol Hydrochloride.
 ALO 2184. Code designation for Resocortol Butyrate.
 ALRT1057. Code designation for Alitretinoin.
 AL-T30. Code designation for Vinafocon A.
 AL-T150. Code designation for Oxyfilcon A.
 ALT-711. Code designation for Alagebrium Chloride.
 ALX1-11. Code designation for Parathyroid Hormone.
 ALX 0600. Code designation for Teduglutide.
 AM-684-Beta. Code designation for Relomycin.
 AM-1155. Code designation for Gatifloxacin.
 AMA 1080(2Na). Code designation for Carumonam Sodium.
 AMD473. Code designation for Picoplatin.
 AMD3100. Code designation for Plerixafor.
 AMG073. Code designation for Cinacalcet.
 AMG073 HCl. Code designation for Cinacalcet Hydrochloride.
 AMG 162. Code designation for Denosumab.
 AMI-25. Code designation for Ferumoxides.
 AMI-121. Code designation for Ferumoxsil.
 AMR-69. Code designation for Pirfenidone.
 AN021. Code designation for Tizanidine Hydrochloride.
 AN-051. Code designation for Dezinamide.
 AN 1317. Code designation for Perimetazine.
 AN 1324. Code designation for Glybuzole.
 Anesthetic Compound No. 347. Code designation for Enflurane.
 ANP 246. Code designation for Clofexamide.
 ANP 3260. Code designation for Clofezone.
 Antibiotic 241a. Code designation for Biniramycin.
 Antibiotic A-5283. Code designation for Natamycin.
 anti-CD11a. Code designation for Efalizumab.
 anti-CD40L. Code designation for Toralizumab.
 anti-CD154. Code designation for Toralizumab.
 Antifoam A. Code designation for Simethicone.
 Antifoam AF. Code designation for Simethicone.
 anti-gp39. Code designation for Toralizumab.
 anti-SSEA-1. Code designation for Technetium Tc 99m Fanolesomab.
 AO-128. Code designation for Voglibose.
 AO-407. Code designation for Hydrofilcon A.
 AOMA. Code designation for Surfomer.
 AO-PLUTO. Code designation for Mesifilcon A.
 AP 67. Code designation for Chlorthenoxazine.
 APC8015. Code designation for Sipuleucel-T.
 APC8024. Code designation for Lapuleucel-T.
 APD356. Code designation for Lorcaserin Hydrochloride.
 API-GP3. Code designation for Motexafin Gadolinium.
 APM. Code designation for Aspartame.
 APSAC. Code designation for Anistreplase.
 APT 070. Code designation for Mirococept.
 AQ-110. Code designation for Tretinoquinol.
 AR 12008. Code designation for Trapidil.
 ara-A. Code designation for Vidarabine.
 ara-AC. Code designation for Fazarabine.
 AR-C68397AA. Code designation for Sildenafil Hydrochloride.
 AR-C69931MX. Code designation for Cangrelor Tetrasodium.
 AR-C69931XX. Code designation for Cangrelor.
 ARC I-K-1. Code designation for Methoprolol.
 ARDF 26. Code designation for Gliquidone.
 AR-H039242XX. Code designation for Tesaglitazar.
 AS-013. Code designation for Ecraprost.
 AS 101. Code designation for Arsanilic Acid.
 AS-17665. Code designation for Nifurthiazole.
 ASA 158/5 [as phosphate]. Code designation for Benproperine.
 ASL-279. Code designation for Dopamine Hydrochloride.
 ASL-601. Code designation for Acecainide Hydrochloride.
 ASL-603. Code designation for Bretylium Tosylate.
 ASL-607. Code designation for Pentastarch.
 ASL-8052. Code designation for Esmolol Hydrochloride.
 Asta 3746. Code designation for Ciclonium Bromide.
 Astra 1512. Code designation for Prilocaine Hydrochloride.
 Astra 1572. Code designation for Iron Sorbitex.
 AT-101. Code designation for Isosorbide.
 AT-125. Code designation for Acivicin.
 AT 327. Code designation for Tiperidine.
 AT-2266. Code designation for Enoxacin.
 AT-4140. Code designation for Sparfloxacin.
 ATC Code G03 GA Gonadotropins. Code designation for Chorionadotropin Alfa.
 ATC G03 GA Gonadotropins. Code designation for Lutropin Alfa.
 ATI 01. Code designation for Sinapultide.
 ATI 02. Code designation for Lucinactant.
 AW 10. Code designation for Sitoglulide.
 AW 14'2333. Code designation for Perlapipe.
 AW-14'2446. Code designation for Clodazone Hydrochloride.
 AW 105-843. Code designation for Naftifine Hydrochloride.
 AY4166. Code designation for Nateglinide.
 AY-5312. Code designation for Chlorhexidine Hydrochloride.
 AY-5710. Code designation for Magaldrate.
 AY-6108. Code designation for Ampicillin.
 AY 6204 [as hydrochloride]. Code designation for Pronetanolol.
 AY-6608. Code designation for Pentagastrin.
 AY-8682. Code designation for Cyheptamide.
 AY-11,440. Code designation for Clogestone Acetate.
 AY-11,483. Code designation for Estrofurate.
 AY-15,613. Code designation for Citenamide.
 AY-20,385. Code designation for Nequinat.
 AY-20,694. Code designation for Dexpropranolol Hydrochloride.
 AY-21,011. Code designation for Practolol.
 AY-21,367. Code designation for Furobifen.
 AY-21,554. Code designation for Talopram Hydrochloride.
 AY-22,124. Code designation for Intripyline Hydrochloride.
 AY-22,214. Code designation for Tacamine Hydrochloride.
 AY-22,241. Code designation for Actodigin.
 AY-22,284A. Code designation for Alrestatin Sodium.
 AY 22,469. Code designation for Deprostil.
 AY-22989. Code designation for Sirolimus.
 AY-23,028. Code designation for Butaclamol Hydrochloride.
 AY-23,289. Code designation for Proclolol Acid.
 AY-23,713. Code designation for Pirandamine Hydrochloride.
 AY-23,946. Code designation for Tandamine Hydrochloride.
 AY-24,031. Code designation for Gonadorelin Hydrochloride.
 AY-24,169. Code designation for Dexclamol Hydrochloride.
 AY-24,236. Code designation for Etodolac.
 AY-24,269. Code designation for Proroxan Hydrochloride.
 AY-24,559. Code designation for Doxaprost.
 AY-24,856. Code designation for Pareptide Sulfate.
 AY-25,329. Code designation for Azaclozine Hydrochloride.
 AY-25,712. Code designation for Acifran.
 AY-27,110. Code designation for Ciladopa Hydrochloride.
 AY-27,255. Code designation for Vinpocetine.
 AY-27,773. Code designation for Tolrestat.
 AY-28,228. Code designation for Atiprosone Maleate.
 AY-28,768. Code designation for Pelrinone Hydrochloride.
 AY-30,715. Code designation for Pemedolac.
 AY-61122. Code designation for Methallibure.
 AY-61123. Code designation for Clofibrate.
 AY-62014. Code designation for Butriptyline Hydrochloride.
 AY-62021. Code designation for Clopenthixol.
 AY-62022. Code designation for Meprogestone.
 AY 64043. Code designation for Propranolol Hydrochloride.
 AZD2563. Code designation for Posizolid.

- AZL O 211089. Code designation for Dimethyl Fumarate.
 AZQ. Code designation for Diaziquone.
 AZT. Code designation for Zidovudine.
 B1 61.012. Code designation for Sargramostim.
 B1Q 16. Code designation for Hedaquinium Chloride.
 B28-Asp-Insulin. Code designation for Insulin Aspart.
 B-360. Code designation for Paroxypropione.
 B-436. Code designation for Prenylamine.
 B992. Code designation for Stannosporfin.
 B1287. Code designation for Eritoran Tetrasodium.
 B 1312 [as hydrochloride]. Code designation for Bupranolol.
 B 1464. Code designation for Guanacine Sulfate.
 B2036-PEG. Code designation for Pegvisomant.
 B-2311. Code designation for Morinamide.
 B-4130. Code designation for Iodamide.
 B9302-107. Code designation for Roflumilast.
 B 10610. Code designation for Iodoxamic Acid.
 B 11420. Code designation for Iopronic Acid.
 B19036/7. Code designation for Gadobenate Dimeglumine.
 B-35251. Code designation for Mitocromin.
 BA 679. Code designation for Tiotropium Bromide.
 BA 4164-8. Code designation for Diflumidone Sodium.
 BA 4197. Code designation for Flucrylate.
 BA 4223. Code designation for Triflumidate.
 BA 7602-06. Code designation for Talniflumate.
 BA 7604-02. Code designation for Talosalate.
 BA 7605-06. Code designation for Talmetacin.
 Ba 13155 [as tartrate]. Code designation for Meladrazine.
 Ba-20684. Code designation for Etonitazene.
 Ba-29038. Code designation for Boldenone Undecylenate.
 Ba-29837. Code designation for Deferoxamine Hydrochloride.
 Ba-30803. Code designation for Benzocetamine Hydrochloride.
 BA 32644. Code designation for Niridazole.
 Ba-32968. Code designation for Delfantrine.
 Ba-33112. Code designation for Deferoxamine Mesylate.
 Ba-34,276 [as hydrochloride]. Code designation for Maprotiline.
 Ba-34,647. Code designation for Baclofen.
 BA 36278A. Code designation for Cephacetrile Sodium.
 Ba-39,089. Code designation for Oxprenolol Hydrochloride.
 Ba-40088. Code designation for Proxibutene.
 Ba 41166/E. Code designation for Rifampin.
 Ba-41795. Code designation for Codactide.
 BAFF. Code designation for Ardennermin.
 BAL5788. Code designation for Ceftobiprole Medocaril.
 BAL5788-001. Code designation for Ceftobiprole Medocaril.
 BAL9141-000. Code designation for Ceftobiprole.
 BAQD 10. Code designation for Dequalinium Chloride.
 BASF 43915. Code designation for Pelretin.
 BASF 47011. Code designation for Doretinel.
 BASF 52404. Code designation for Linarotene.
 BAX 422Z. Code designation for Albutoin.
 BAX 1400Z. Code designation for Dimethadione.
 BAX 1515. Code designation for Sutilains.
 BAX 1526. Code designation for Chymopapain.
 BAX 2739Z. Code designation for Bamifylline Hydrochloride.
 BAX-ACC-1638. Code designation for Atilmotin.
 BAY 12-8039. Code designation for Moxifloxacin Hydrochloride.
 BAY 12-9566. Code designation for Tanomastat.
 BAY 43-9006. Code designation for Sorafenib.
 BAY 54-9085. Code designation for Sorafenib Tosylate.
 BAY 59-7939. Code designation for Rivaroxaban.
 BAY 1500. Code designation for Mefruside.
 BAY 1521. Code designation for Noxiptiline.
 BAY 2353. Code designation for Niclosamide.
 BAY 4059 Va. Code designation for Brotianide.
 BAY 4503. Code designation for Propiram Fumarate.
 BAY 5097. Code designation for Clotrimazole.
 BAY 9002. Code designation for Naftalofos.
 Bay a 1040. Code designation for Nifedipine.
 BAY B 4231. Code designation for Glisoxepide.
 Bay d 1107. Code designation for Etofenamate.
 BAY d 8815 [hydrochloride]. Code designation for Amidantel.
 Bay e 5009. Code designation for Nitrendipine.
 BAY e 9736. Code designation for Nimodipine.
 BAY g 2821. Code designation for Muzolimine.
 Bay g 5421. Code designation for Acarbose.
 Bay g 6575. Code designation for Nafazatrom.
 BAY h 2049. Code designation for Daniquidone.
 Bay h 4502. Code designation for Bifonazole.
 Bay h 5757. Code designation for Febantel.
 BAY i 3930. Code designation for Isomalt.
 BAY i 7433. Code designation for Copovithane.
 Bay k 5552. Code designation for Nisoldipine.
 Bay m 1099. Code designation for Miglitol.
 BAY o 1248. Code designation for Emiglitate.
 Bay o 9867 monohydrate. Code designation for Ciprofloxacin Hydrochloride.
 Bay q 3939. Code designation for Ciprofloxacin.
 Bay q 4218. Code designation for Butaprost.
 BAY q 7821. Code designation for Ipsapirone Hydrochloride.
 BAY u 3405. Code designation for Ramatroban.
 BAY V1 4718. Code designation for Etisomicin.
 BAY V1 6045. Code designation for Flumethrin.
 BAY Va 1470. Code designation for Xylazine Hydrochloride.
 Bay VA 9387. Code designation for Etisazole.
 BAY Va 9391. Code designation for Olaquinox.
 BAY Vh 5757. Code designation for Febantel.
 Bay Vi 9142. Code designation for Toltrazuril.
 BAY Vk 4999. Code designation for Fuzlocillin.
 Bay V1 1704. Code designation for Cyfluthrin.
 Bay Vn 6528. Code designation for Fenfluthrin.
 Bay Vp 2674. Code designation for Enrofloxacin.
 BAY w 6228. Code designation for Cerivastatin Sodium.
 BAY w 6240. Code designation for Factor VIII (rDNA).
 Bay w 6341. Code designation for Abafungin.
 Bay x 1005. Code designation for Veliflapon.
 BAY X 1351. Code designation for Nerelimomab.
 BAY y 7432. Code designation for Ecadotril.
 Bayer 1362. Code designation for Butaperazine.
 Bayer 1420. Code designation for Propanidid.
 Bayer 2502. Code designation for Nifurtimox.
 Bayer 3231. Code designation for Triaziquone.
 Bayer 5360. Code designation for Metronidazole.
 Bayer 9015. Code designation for Niclofolan.
 Bayer 9037. Code designation for Quintiofos.
 Bayer 9053. Code designation for Phoxim.
 Bayer 21199. Code designation for Coumaphos.
 Bayer A 128. Code designation for Aprotinin.
 Bayer L 1359. Code designation for Trichlorfon.
 BAYNAC. Code designation for Fenfluthrin.
 BB-94. Code designation for Batimastat.
 BB-882. Code designation for Lexipafant.
 BB-2516. Code designation for Marimastat.
 BB-3644. Code designation for Solimastat.
 BB-10010. Code designation for Nagrestipen.
 BB-K8. Code designation for Amikacin Sulfate.
 BBM-2478A. Code designation for Elsamitrucin.
 BBR 2778. Code designation for Pixantrone.
 BBR 3438. Code designation for Nortopixantrone.
 BBR 3464. Code designation for Triplatin Tetranitrate.
 BBR 3576 (dihydrochloride). Code designation for Topixantrone.
 BC-105. Code designation for Pizotyline.
 BCG65-E7. Code designation for Verpasep Caltespen.
 BCH-4556. Code designation for Troxacitabine.
 BCM. Code designation for Mannomustine.
 BCNU. Code designation for Carmustine.

- BCX-34. Code designation for Peldesine.
 BCX-1777. Code designation for Forodesine Hydrochloride.
 BCX-1777. Code designation for Forodesine.
 BCX 2600. Code designation for Stiripentol.
 BD 40A. Code designation for Formoterol Fumarate.
 BDF5896. Code designation for Moxonidine.
 BDH 1298. Code designation for Megestrol Acetate.
 BDH 1921. Code designation for Melengestrol Acetate.
 Be-100. Code designation for Ibuprofen Piconol.
 BE 419. Code designation for Ioglycamic Acid.
 Be-1293. Code designation for Xipamide.
 BE5895. Code designation for Moxonidine.
 BEC2. Code designation for Mitumomab.
 BEMT. Code designation for Bemotrizinol.
 BG 8301. Code designation for Tecleleukin.
 BG8967. Code designation for Bivalirudin.
 BG9273. Code designation for Alefacept.
 BG9588. Code designation for Ruplizumab.
 BG9712. Code designation for Alefacept.
 BG9719. Code designation for Naxifylline.
 BI397. Code designation for Dalbavancin.
 BIBR 277 SE. Code designation for Telmisartan.
 BIBV 308 SE. Code designation for Terbogrel.
 BIIP 20 XX. Code designation for Apaxifylline.
 BI-L-239. Code designation for Enofelast.
 BILA 2011 BS. Code designation for Palinavir.
 BILN 2061 ZW. Code designation for Ciluprevir.
 BIM-23014C. Code designation for Lanreotide Acetate.
 BIMT 17. Code designation for Flibanserine.
 BIMT 17 BS. Code designation for Flibanserine.
 BIRG 0587. Code designation for Nevirapine.
 BIRM-270. Code designation for Ontazolast.
 BI-RR-0001. Code designation for Enlimomab.
 BIRR004. Code designation for Tremacamra.
 BL 191. Code designation for Pentoxifylline.
 BL-3912A. Code designation for Dimoxamine Hydrochloride.
 BL-4162a. Code designation for Anagrelide Hydrochloride.
 BL-5111. Code designation for Tiodazosin.
 BL-5572M. Code designation for Proxorphan Tartrate.
 BL-5641A. Code designation for Etintidine Hydrochloride.
 BL-P 804. Code designation for Hetacillin.
 BL-P 1322. Code designation for Cephapirin Sodium.
 BL-P 1462. Code designation for Suncillin Sodium.
 BL-P1761. Code designation for Sarpicillin.
 BL-P1780. Code designation for Sarmoxicillin.
 BL-R 743. Code designation for Intrazole.
 BL-S578. Code designation for Cefadroxil.
 BL-S640. Code designation for Cefatrizine.
 BL-S786. Code designation for Ceforanide.
 BLyS. Code designation for Ardenermin.
 BM01.004. Code designation for Metipranolol.
 BM02.015. Code designation for Torsemide.
 BM 06.019. Code designation for Epoetin Beta.
 BM 06.022. Code designation for Reteplase.
 BM 13.177. Code designation for Sulotroban.
 BM 13.505. Code designation for Daltroban.
 BM 14.190. Code designation for Carvedilol.
 BM 15.075. Code designation for Bezafibrate.
 BM 21.0955 · Na · H₂O. Code designation for Ibandronate Sodium.
 BM 22.145. Code designation for Isosorbide Mononitrate.
 BM 41.332. Code designation for Ciamexon.
 BM 41.440. Code designation for Ilmofofosine.
 BM 51052. Code designation for Carazolol.
 BMIPP. Code designation for Iodofiltic Acid I 123.
 BMS068645. Code designation for Apadenoson.
 BMS-180048. Code designation for Avitriptan Fumarate.
 BMS-180048-02. Code designation for Avitriptan Fumarate.
 BMS-180194. Code designation for Lobucavir.
 BMS-180291. Code designation for Ifetroban.
 BMS-180291-02. Code designation for Ifetroban Sodium.
 BMS 180549. Code designation for Ferumoxtran-10.
 BMS-181158. Code designation for Mequinol.
 BMS-181173. Code designation for Gusperimus Trihydrochloride.
 BMS-181176. Code designation for Becatecarin.
 BMS-181339-01. Code designation for Paclitaxel.
 BMS-182751. Code designation for Satraplatin.
 BMS-186091. Code designation for Ammonium Lactate.
 BMS-186295. Code designation for Irbesartan.
 BMS-186716. Code designation for Omapatrilat.
 BMS-186716-01. Code designation for Omapatrilat.
 BMS-188667. Code designation for Abatacept.
 BMS-189921. Code designation for Gemopatrilat.
 BMS-200475-01. Code designation for Entecavir.
 BMS-200980. Code designation for Lanoteplase.
 BMS-204352. Code designation for Flindokalner.
 BMS-204756-07. Code designation for Brasofensine Maleate.
 BMS-205603-01. Code designation for Uracil.
 BMS-206584-01. Code designation for Gatifloxacin.
 BMS-207940-02. Code designation for Edonentan.
 BMS-217380-01. Code designation for Tsemilifene Hydrochloride.
 BMS-224818. Code designation for Belatacept.
 BMS-224819. Code designation for Teneliximab.
 BMS-232632-05. Code designation for Atazanavir Sulfate.
 BMS-234303-01. Code designation for Naminidil.
 BMS 247550-01. Code designation for Ixabepilone.
 BMS 275291-01. Code designation for Rebimastat.
 BMS-284756-01. Code designation for Garenoxacin Mesylate.
 BMS-298585. Code designation for Muraglitazar.
 BMS-354825-03. Code designation for Dasatinib.
 BMS-426707-1. Code designation for Peliglitazar.
 BMS-477118. Code designation for Saxagliptin.
 BMS-561389. Code designation for Razaxaban Hydrochloride.
 BMS-562247-01. Code designation for Apixaban.
 BMY-05763-1-D. Code designation for Dexsotalol Hydrochloride.
 BMY 13754. Code designation for Nefazodone Hydrochloride.
 BMY 13805-1. Code designation for Gepirone Hydrochloride.
 BMY 13859-1. Code designation for Tiospirone Hydrochloride.
 BMY-21891. Code designation for Belfosdil.
 BMY-25182. Code designation for Cefbuparazone.
 BMY-25801-01. Code designation for Batanopride Hydrochloride.
 BMY-26517. Code designation for Pemirolast Potassium.
 BMY-27557. Code designation for Becatecarin.
 BMY-27857. Code designation for Stavudine.
 BMY-28090. Code designation for Elsamitracin.
 BMY-28100-03-800. Code designation for Cefprozil.
 BMY-28142. Code designation for Cefepime.
 BMY-28142 2HCl·H₂O. Code designation for Cefepime Hydrochloride.
 BMY-30056. Code designation for Halobetasol Propionate.
 BMY-30120. Code designation for Chlorhexidine Phosphanilate.
 BMY-33419. Code designation for Tsemilifene Hydrochloride.
 BMY-40327. Code designation for Modecainide.
 BMY 40481. Code designation for Etoposide Phosphate.
 BMY-40900. Code designation for Didanosine.
 BMY-41606. Code designation for Vapreotide.
 BMY-42215-1. Code designation for Gusperimus Trihydrochloride.
 BMY-45594. Code designation for Satraplatin.
 BN110 base. Code designation for Axomadol.
 BN 200 (base). Code designation for Tapentadol.
 (±)-BN-1270. Code designation for Cicletanine.
 BNAG. Code designation for Donepezil Hydrochloride.
 BNP-166. Code designation for Etiprednol Dicloacetate.
 BOF-A2. Code designation for Emitefur.

- BP 1.02. Code designation for Ecadotril.
 BP-13. Code designation for Iosimenol.
 BP 400. Code designation for Pimethixene.
 BP-1184. Code designation for Guanoctine Hydrochloride.
 BRI. Code designation for Sulfur Hexafluoride.
 BRL-284. Code designation for Levopropylcillin Potassium.
 BRL-804. Code designation for Hetacillin.
 BRL-1241. Code designation for Methicillin Sodium.
 BRL-1288. Code designation for Benapryzine Hydrochloride.
 BRL-1341. Code designation for Ampicillin.
 BRL-1621. Code designation for Cloxacillin Sodium.
 BRL-1702. Code designation for Dicloxacillin.
 BRL 2039. Code designation for Floxacillin.
 BRL-2064. Code designation for Carbenicillin Disodium.
 BRL 2288. Code designation for Ticarcillin Disodium.
 BRL 2333. Code designation for Amoxicillin.
 BRL-2333AB-B. Code designation for Amoxicillin Sodium.
 BRL 2534. Code designation for Azidocillin.
 BRL-3475. Code designation for Carbenicillin Phenyl Sodium.
 BRL 4664. Code designation for Nonabine.
 BRL 4910A. Code designation for Mupirocin.
 BRL 4910F. Code designation for Mupirocin Calcium.
 BRL 8988 Hydrochloride. Code designation for Talampicillin Hydrochloride.
 BRL 12594. Code designation for Ticarcillin Cresyl Sodium.
 BRL 13856. Code designation for Clopirac.
 BRL 14151. Code designation for Clavulanic Acid.
 BRL 14151K. Code designation for Clavulanate Potassium.
 BRL 14777. Code designation for Nabumetone.
 BRL 17421 [as sodium]. Code designation for Temocillin.
 BRL 26921. Code designation for Anistreplase.
 BRL 29060. Code designation for Paroxetine.
 BRL 30892. Code designation for Denbufylline.
 BRL 34915. Code designation for Cromakalim.
 BRL-38227. Code designation for Levromakalim.
 BRL 38705. Code designation for Epsiprantel.
 BRL-39123. Code designation for Penciclovir.
 BRL-39123-D. Code designation for Penciclovir Sodium.
 BRL 40015. Code designation for Diproteverine.
 BRL-42810. Code designation for Famciclovir.
 BRL 43694. Code designation for Granisetron.
 BRL 43694A. Code designation for Granisetron Hydrochloride.
 BRL-49653-C. Code designation for Rosiglitazone Maleate.
 BRL 61063. Code designation for Cipamfylline.
 BS 100-141. Code designation for Guanfacine Hydrochloride.
 BS 749. Code designation for Metacetamol.
 B.S. 6534. Code designation for Bufenadrine.
 BS 6748. Code designation for Xyloexamine.
 BS 6987. Code designation for Deptropine Citrate.
 BS 7161 D [as hydrochloride]. Code designation for Pytamine.
 B.S. 7173-D. Code designation for Xylocoumarol.
 B.S. 7561 [as hydrochloride]. Code designation for Tixadil.
 B.S. 7573-a. Code designation for Acridorex.
 BS 7723 [as maleate]. Code designation for Tropicaine.
 BS 7977 D [as dihydrochloride]. Code designation for Xipranolol.
 BSH. Code designation for Borocaptate Sodium B 10.
 BSSG. Code designation for Sitogluside.
 BT 621 [as hydrochloride]. Code designation for Todralazine.
 BTPABA, PFT. Code designation for Bentiromide.
 BTS 49 465. Code designation for Flosequinan.
 BTS 7706. Code designation for Debrinol.
 BTS 13622. Code designation for Hexapropfen.
 BTS 17345. Code designation for Fluprofen.
 BTS 18,322. Code designation for Flurbiprofen.
 BTS 24332. Code designation for Esflurbiprofen.
 BTS 54524. Code designation for Sibutramine Hydrochloride.
 BU-2231A. Code designation for Talisomycin.
 BW 33A. Code designation for Atracurium Besylate.
 BW 33-T-57. Code designation for Methisazone.
 BW 49-210. Code designation for Diaveridine.
 BW 56-72. Code designation for Trimethoprim.
 BW 56-158. Code designation for Allopurinol.
 BW-57-322. Code designation for Azathioprine.
 BW 57-323. Code designation for Thiamiprine.
 BW 58-271. Code designation for Rolodine.
 BW-61-32. Code designation for Stilbazium Iodide.
 BW 63-90. Code designation for Butacetin.
 BW 64-9. Code designation for Butoxamine Hydrochloride.
 BW 72U. Code designation for Trimethoprim Sulfate.
 BW 207U. Code designation for Xenalipin.
 BW 234U dihydrochloride. Code designation for Rimcazole Hydrochloride.
 BW 248U sodium. Code designation for Acyclovir Sodium.
 BW 301U isethionate. Code designation for Piritrexim Isethionate.
 BW 323. Code designation for Bupropion Hydrochloride.
 BW 325U. Code designation for Trifenagrel.
 BW 356-C-61. Code designation for Gloxazone.
 BW 430C. Code designation for Lamotrigine.
 BW-467-C-60. Code designation for Bethanidine Sulfate.
 BW-524W91. Code designation for Emtricitabine.
 BW 532U. Code designation for Cinflumide.
 BW 647U hydrochloride. Code designation for Bipenamol Hydrochloride.
 BW 759U. Code designation for Ganciclovir.
 BW 825C. Code designation for Acrivastine.
 BW A256C. Code designation for Palatrigine.
 BW A509U. Code designation for Zidovudine.
 BW A515U. Code designation for Desciclovir.
 BW A770U mesylate. Code designation for Crisnatol Mesylate.
 BW A938U dichloride. Code designation for Doxacurium Chloride.
 BW B109OU dichloride. Code designation for Mivacurium Chloride.
 Bx 311. Code designation for Cinoxolone.
 BX 341. Code designation for Bifluranol.
 BX 363A [as disodium salt]. Code designation for Cicloxolone.
 BX 591. Code designation for Acefluranol.
 BX 650 A. Code designation for Ipsalazide.
 BX661A. Code designation for Balsalazide Disodium.
 BY217. Code designation for Roflumilast.
 BY 1023. Code designation for Pantoprazole.
 BYK20869. Code designation for Roflumilast.
 BZ 55. Code designation for Carbutamide.
 C-1. Code designation for Edrecolomab.
 C-3. Code designation for Capobenate Sodium.
 C-3. Code designation for Capobenice Acid.
 C-4. Code designation for Imciromab Pentetate.
 c7E3. Code designation for Abciximab.
 C225. Code designation for Cetuximab.
 C-238. Code designation for Pridinol.
 C-434. Code designation for Trimedoxime Bromide.
 C-1428. Code designation for Cyclobamate.
 C 1656. Code designation for Clometacin.
 C-11925. Code designation for Phanquone.
 C-12669. Code designation for Demecolcine.
 C-49802B-Ba. Code designation for Oxaprotiline Hydrochloride.
 CA-7. Code designation for Brinolase.
 Ca 1022. Code designation for Carbutamide.
 CAB-2001. Code designation for Trafermin.
 CAM-807. Code designation for Bialamicol Hydrochloride.
 CAS 276. Code designation for Molsidomine.
 CAS 936. Code designation for Pirsidomine.
 CB 11 [as hydrochloride]. Code designation for Phenadoxone.
 CB-154. Code designation for Bromocriptine.
 CB-154 mesylate. Code designation for Bromocriptine Mesylate.
 CB 302. Code designation for Ferric Fructose.

- CB 304. Code designation for Azaribine.
CB 309. Code designation for Fenabutene.
CB-311. Code designation for Somatropin.
CB 313. Code designation for Mitotane.
CB-337. Code designation for Meglutol.
CB 804. Code designation for Bucloxic Acid.
CB 1048. Code designation for Chlornaphazine.
CB 1664. Code designation for Aceprometazine.
CB 1678. Code designation for Propiomazine.
CB 2201. Code designation for Amfepentorex.
CB 3025. Code designation for Melphalan.
CB 3697. Code designation for Racefemine.
CB 4260. Code designation for Nortetrazepam.
CB 4261. Code designation for Tetrazepam.
CB 4857. Code designation for Menitrazepam.
CB 4985. Code designation for Acequinoline.
CB 7432. Code designation for Idoxifene.
CB 7598. Code designation for Abiraterone.
CB 7630 [as acetate]. Code designation for Abiraterone.
CB 10615. Code designation for Nifurmazole.
CB 11380. Code designation for Nifurizone.
CB 12592. Code designation for Subendazole.
CB-30038. Code designation for Minaprine.
CC-5013. Code designation for Lenalidomide.
CCA. Code designation for Lobenzarit Sodium.
CCD 1042. Code designation for Ganaxolone.
CCI-779. Code designation for Temsirolimus.
CCI 4725. Code designation for Clobetasol Propionate.
CCI 5537. Code designation for Clobetasone Butyrate.
C.C.I. 12923. Code designation for Minaxolone.
CCI 15641. Code designation for Cefuroxime Axetil.
CCI 18773. Code designation for Cloticasone Propionate.
CCI 18781. Code designation for Fluticasone Propionate.
CCI 23628. Code designation for Cefuroxime Pivoxetil.
CCNU. Code designation for Lomustine.
CCRG-81045. Code designation for Temozolomide.
CD 271. Code designation for Adapalene.
CDC-501. Code designation for Lenalidomide.
CDDD 1815. Code designation for Alprenoxime Hydrochloride.
CDDD 2803. Code designation for Adaprolol Maleate.
CDDD 3602. Code designation for Tematropium Methylsulfate.
CDDD 5604. Code designation for Loteprednol Etabonate.
CDP571. Code designation for Senlizumab.
CDP-771. Code designation for Gemtuzumab Ozogamicin.
CDP870. Code designation for Certolizumab Pegol.
CE-10. Code designation for Synthetic Conjugated Estrogens, B.
CEN 000029. Code designation for Priliximab.
CEP-151. Code designation for Mecasermin.
CEP-701. Code designation for Lestaurtinib.
CEP 1538. Code designation for Modafinil.
CEP-10953. Code designation for Armodafinil.
CEPH [as hydrochloride]. Code designation for Todralazine.
CERM 730. Code designation for Amoprofan.
CERM 1978. Code designation for Bepridil Hydrochloride.
CERM 10202. Code designation for Vedaprofen.
CG 201. Code designation for Bevonium Metilsulfate.
CG-315E. Code designation for Tramadol Hydrochloride.
CG5503 (base). Code designation for Tapentadol.
CG53135-05. Code designation for Velafermin.
CGA 18809. Code designation for Azamethiphos.
CGA-23654. Code designation for Nitroscanate.
CGA 72662. Code designation for Cyromazine.
CGP 2175C. Code designation for Metoprolol Fumarate.
CGP-2175E. Code designation for Metoprolol Tartrate.
CGP-7174/E. Code designation for Cefsulodin Sodium.
CGP 7760B. Code designation for Prenalterol Hydrochloride.
CGP 9000. Code designation for Cefroxadine.
CGP-14221/E. Code designation for Cefotiam Hydrochloride.
CGP-14,458. Code designation for Halobetasol Propionate.
CGP 21690E. Code designation for Oxiracetam.
CGP 23339AE. Code designation for Pamidronate Disodium.
CGP 25827A. Code designation for Formoterol Fumarate.
CGP 30694. Code designation for Edatrexate.
CGP 32349. Code designation for Formestane.
CGP 33101. Code designation for Rufinamide.
CGP 39393. Code designation for Desirudin.
CGP 41251. Code designation for Midostaurin.
CGP 42446. Code designation for Zoledronic Acid.
CGP 42446A. Code designation for Zoledronate Disodium.
CGP 42446B. Code designation for Zoledronate Trisodium.
CGP 45840B. Code designation for Diclofenac Potassium.
CGP 48933. Code designation for Valsartan.
CGS 5391B (anhydrous). Code designation for Enolicam Sodium.
CGS 7135A. Code designation for Azaloxan Fumarate.
CGS 7525A. Code designation for Aptazapine Maleate.
CGS 10078B. Code designation for Bendacalol Mesylate.
CGS 10746B. Code designation for Pentipapine Maleate.
CGS 10787D. Code designation for Prinomide Tromethamine.
CGS 13080. Code designation for Pirmagrel.
CGS 13429A. Code designation for Batelapine Maleate.
CGS 13945. Code designation for Pentopril.
CGS 14824A HCl. Code designation for Benazepril Hydrochloride.
CGS 14831. Code designation for Benazeprilat.
CGS 15040A. Code designation for Serazapine Hydrochloride.
CGS 15855A. Code designation for Isomolpan Hydrochloride.
CGS 16617. Code designation for Libenzapril.
CGS 16949A. Code designation for Fadrozole Hydrochloride.
CGS 18416A. Code designation for Zoniclezole Hydrochloride.
CGS 19755. Code designation for Selfotel.
CGS 20267. Code designation for Letrozole.
CGS 25019C. Code designation for Moxilubant Maleate.
CGS 26214. Code designation for Axitrome.
CGT003. Code designation for Edifoligide Sodium.
CH 3565. Code designation for Triclosan.
CH690001. Code designation for Tetronasin Sodium.
CHP. Code designation for Chlorhexidine Phosphanilate.
CHX-100. Code designation for Masoprocol.
CHX 3673. Code designation for Amlexanox.
CI-100. Code designation for Acetosulfone Sodium.
CI-107. Code designation for Argipressin Tannate.
CI-301. Code designation for Bialamicol Hydrochloride.
CI-336. Code designation for Carbocloral.
CI-366. Code designation for Ethosuximide.
CI-379. Code designation for Benzilium Bromide.
CI-395. Code designation for Phencyclidine Hydrochloride.
CI 403A. Code designation for Pararosanine Pamoate.
CI-406. Code designation for Oxymetholone.
CI-416. Code designation for Triclofenol Piperazine.
CI-419. Code designation for Fenimide.
CI 427. Code designation for Prodididine Hydrochloride.
CI-433. Code designation for Clamoxiquin Hydrochloride.
CI 440. Code designation for Flufenamic Acid.
CI-456. Code designation for Diapamide.
CI-473. Code designation for Mefenamic Acid.
CI-501. Code designation for Cycloguanil Pamoate.
CI-515. Code designation for Guanoxyfen Sulfate.
CI-546. Code designation for Alipamide.
CI 556. Code designation for Acedapsone.
CI-572. Code designation for Profadol Hydrochloride.
CI-581. Code designation for Ketamine Hydrochloride.
CI-583. Code designation for Meclofenamic Acid.
CI-633. Code designation for Clioxanide.
CI-634. Code designation for Tiletamine Hydrochloride.
CI-636. Code designation for Sulfacytine.
CI-642. Code designation for Butirosin Sulfate.

- CI 673. Code designation for Vidarabine.
 CI-686.HCl. Code designation for Trebenzomine Hydrochloride.
 CI-705. Code designation for Methaqualone.
 CI-716. Code designation for Zolazepam Hydrochloride.
 CI-718. Code designation for Bentazepam.
 CI-719. Code designation for Gemfibrozil.
 CI-720. Code designation for Gemcadiol.
 CI-781. Code designation for Zometapine.
 CI 787. Code designation for Tioperidone Hydrochloride.
 CI-825. Code designation for Pentostatin.
 CI-874. Code designation for Indeloxazine Hydrochloride.
 CI-879. Code designation for Pramiracetam Hydrochloride.
 CI-879 [sulfate]. Code designation for Pramiracetam Sulfate.
 CI-880. Code designation for Amsacrine.
 CI-881. Code designation for Ametrantrone Acetate.
 CI-882. Code designation for Sparfosate Sodium.
 CI-888. Code designation for Procaterol Hydrochloride.
 CI-897. Code designation for Tebiquine.
 CI-898. Code designation for Trimetrexate.
 CI-904. Code designation for Diaziquone.
 CI-906. Code designation for Quinapril Hydrochloride.
 CI-907. Code designation for Indolapril Hydrochloride.
 CI-908. Code designation for Dezaguanine.
 CI-908 mesylate. Code designation for Dezaguanine Mesylate.
 CI-909. Code designation for Tiazofurin.
 CI-911. Code designation for Rolziracetam.
 CI-912. Code designation for Zonisamide.
 CI-914. Code designation for Imazodan Hydrochloride.
 CI-919. Code designation for Enoxacin.
 CI-920. Code designation for Fostriecin Sodium.
 CI-921. Code designation for Asulacrine.
 CI 925. Code designation for Moexipril Hydrochloride.
 CI-928. Code designation for Quinaprilat.
 CI-942. Code designation for Piroxantrone Hydrochloride.
 CI-945. Code designation for Gabapentin.
 CI-946. Code designation for Ralitoline.
 CI-958. Code designation for Ledoxantrone Trihydrochloride.
 CI-958. Code designation for Sedoxantrone Trihydrochloride.
 CI-960 HCl. Code designation for Clinafloxacin Hydrochloride.
 CI-970. Code designation for Tacrine Hydrochloride.
 CI-977. Code designation for Enadoline Hydrochloride.
 CI-978. Code designation for Sparfloxacin.
 CI-979. Code designation for Milameline Hydrochloride.
 CI-980. Code designation for Mivobulin Isethionate.
 CI-981. Code designation for Atorvastatin Calcium.
 CI-982. Code designation for Fosphenytoin Sodium.
 CI-983. Code designation for Cefdinir.
 CI-991. Code designation for Troglitazone.
 CI-994. Code designation for Tacedinaline.
 CI-1003. Code designation for Suramin Hexasodium.
 CI-1004. Code designation for Darbufelone Mesylate.
 CI-1008. Code designation for Pregabalin.
 CI-1011. Code designation for Avasimibe.
 CI-1014. Code designation for Zenarestat.
 CI-1019. Code designation for Igmesine Hydrochloride.
 CI-1025. Code designation for Conivaptan Hydrochloride.
 CI-1027. Code designation for Gemcabene Calcium.
 CI-1033. Code designation for Canertinib Dihydrochloride.
 CI-1034. Code designation for Fandosentan Potassium.
 CI-1041. Code designation for Besonprodil.
 CI-1042. Code designation for Lontucirev (Replicating Adenovirus).
 CI-9148. Code designation for Cysteamine Hydrochloride.
 CIBA 1906. Code designation for Thiambutosine.
 CJ-11, 974. Code designation for Ezloplitant.
 CJ 91B. Code designation for Olsalazine Sodium.
 CJ-11,972. Code designation for Maropitant Citrate.
 CK-0383. Code designation for Verofylline.
 CK-0569 [as the base]. Code designation for Ipexidine Mesylate.
 CK-1752A. Code designation for Sematilde Hydrochloride.
 CK0238273. Code designation for Ispinesib Mesylate.
 CKD-602. Code designation for Belotecan Hydrochloride.
 CL09. Code designation for Icometasone Enbutate.
 CI 337. Code designation for Azaserine.
 CL 369. Code designation for Ketamine Hydrochloride.
 CL 399. Code designation for Tiletamine Hydrochloride.
 CI-583.Na salt. Code designation for Meclofenamate Sodium.
 CL-639C. Code designation for Dioxadrol Hydrochloride.
 CI-661. Code designation for Oxiramide.
 CI-683. Code designation for Ripazepam.
 CI-775. Code designation for Bevantolol Hydrochloride.
 CI-808. Code designation for Vidarabine Phosphate.
 CI-808 sodium. Code designation for Vidarabine Sodium Phosphate.
 CI-845. Code designation for Pirmenol Hydrochloride.
 CL-867. Code designation for Piridicillin Sodium.
 CI-871. Code designation for Piracetam.
 CL-911C. Code designation for Dexoadrol Hydrochloride.
 CL-912C. Code designation for Levoadrol Hydrochloride.
 CL-1388R. Code designation for Guanadrel Sulfate.
 CL-1848C. Code designation for Etosadrol Hydrochloride.
 CL 2422. Code designation for Guancydine.
 CL 5,279. Code designation for Nithiamide.
 CL 10304. Code designation for Aminocaproic Acid.
 CL 12,625. Code designation for Natamycin.
 CL 13,900. Code designation for Puromycin.
 CL 14377. Code designation for Methotrexate.
 CL 16,536. Code designation for Puromycin Hydrochloride.
 CL 22415. Code designation for Demecycline.
 CL 25477. Code designation for Azetepa.
 CL 26193. Code designation for Simtrazene.
 CL 27,071. Code designation for Descinolone Acetonide.
 CL 34433. Code designation for Triamcinolone Hexacetonide.
 CL 34699. Code designation for Amcinonide.
 CL 36467. Code designation for Methotrimeprazine.
 CL 39743. Code designation for Methotrimeprazine.
 CL 39808. Code designation for Thozalinone.
 CL 40881. Code designation for Ethambutol Hydrochloride.
 CL 48156. Code designation for Imidoline Hydrochloride.
 CL 53415. Code designation for Cyproximide.
 CL 54131. Code designation for Piperamide Maleate.
 CL 54998. Code designation for Brocresine.
 CL 59112. Code designation for Roletamide.
 CL 61965. Code designation for Triamcinolone Acetonide Sodium Phosphate.
 CL 62,362. Code designation for Loxapine.
 CI-64,976. Code designation for Zilantel.
 CL 65205. Code designation for Boxidine.
 CL 65336. Code designation for Tranexamic Acid.
 CL 65,562. Code designation for Triflocin.
 CL 67,772. Code designation for Amoxapine.
 CL 71563. Code designation for Loxapine Succinate.
 CL 81,587. Code designation for Avoparcin.
 CL 82,204. Code designation for Fenbufen.
 CL 83,544. Code designation for Felbinac.
 CL 84,633. Code designation for Nimidane.
 CL 88,893. Code designation for Clazolimine.
 CL 90,748. Code designation for Azolimine.
 CL 98984. Code designation for Cinodine Hydrochloride.
 CL 106359. Code designation for Triamcinolone Acetonide Sodium Phosphate.
 CL 108,756. Code designation for Brocresine.
 CL 112,302. Code designation for Buprenorphine Hydrochloride.
 CL 115,347. Code designation for Viprostol.
 CL 118,532. Code designation for Triptorelin.
 CL 184,116. Code designation for Porfimer Sodium.

- CL 184,824. Code designation for Alovudine.
 CL 186,815. Code designation for Biapenem.
 CL 203,821. Code designation for Cetaben Sodium.
 CL 205925. Code designation for Iprocinodine Hydrochloride.
 CL 206,214. Code designation for Butamisol Hydrochloride.
 CL 206,576. Code designation for Sulbenox.
 CL 206,797. Code designation for Cypothrin.
 CL 216,942. Code designation for Bisantrene Hydrochloride.
 CL 217,658. Code designation for Imcarbofos.
 CL 220,075. Code designation for Bicifadine Hydrochloride.
 CL 227,193. Code designation for Piperacillin Sodium.
 CL 232,315. Code designation for Mitoxantrone Hydrochloride.
 CL 273,547. Code designation for Ocinaaplone.
 CL 273,703. Code designation for Maduramicin.
 CL 274,471. Code designation for Colestolone.
 CL 284,635. Code designation for Cefixime.
 CL 284,846. Code designation for Zaleplon.
 CL 286,558. Code designation for Zephalin.
 CL 287,088. Code designation for Nemadectin.
 CL 287,110. Code designation for Enloplatin.
 CL 287,389. Code designation for Nilvadipine.
 CL 291,894. Code designation for Somagrebove.
 CL 297,939. Code designation for Bisoprolol.
 CL 297,939. Code designation for Bisoprolol Fumarate.
 CL 298,741. Code designation for Tazobactam.
 CL 301,423. Code designation for Moxidectin.
 CL 307,579. Code designation for Tazobactam Sodium.
 CL 307,782. Code designation for Levoleucovorin Calcium.
 CL 318,952. Code designation for Verteporfin.
 CLY-503. Code designation for Simfibrate.
 CM 31-916. Code designation for Ceftiofur Sodium.
 CMA-676. Code designation for Gemtuzumab Ozogamicin.
 CMC-544. Code designation for Inotuzumab Ozogamicin.
 CN-1883. Code designation for Acedapsone.
 CN-5834-5931B. Code designation for Triclofenol Piperazine.
 CN-10,395. Code designation for Ethosuximide.
 CN-14,329-23A. Code designation for Cycloguanil Pamoate.
 CN-15,573-23A. Code designation for Pararosaniline Pamoate.
 CN-15,757. Code designation for Azaserine.
 CN-16146. Code designation for Carbocloral.
 CN-17,900-2B. Code designation for Clamoxiquin Hydrochloride.
 CN-20,172-3. Code designation for Benzilium Bromide.
 CN-25,253-2. Code designation for Phencyclidine Hydrochloride.
 CN-27,554. Code designation for Flufenamic Acid.
 CN-34,799-5A. Code designation for Guanoxyfen Sulfate.
 CN-35355. Code designation for Mefenamic Acid.
 CN-36,337. Code designation for Diapamide.
 CN-38,474. Code designation for Alipamide.
 CN 38703. Code designation for Methaqualone.
 CN-52,372-2. Code designation for Ketamine Hydrochloride.
 CN-54521-2. Code designation for Tiletamine Hydrochloride.
 CN 59,567. Code designation for Clioxanide.
 CNS 1102. Code designation for Aptiganel Hydrochloride.
 CNTO 148. Code designation for Golimumab.
 CO 405. Code designation for Butidrine.
 Co 200461. Code designation for Besonprodil.
 Code 7227. Code designation for Ferumoxtran-10.
 Code 7228. Code designation for Ferumoxylol.
 CO-I. Code designation for Nadide.
 COL-3. Code designation for Incyclinide.
 Compound 68-198. Code designation for Diamfenetide.
 Compound 469. Code designation for Isoflurane.
 Compound 497. Code designation for Dieldrin.
 Compound 904. Code designation for Alexidine.
 Compound 24266. Code designation for Pentetate Calcium Trisodium Yb 169.
 Compound 42339. Code designation for Acronine.
 Compound 49510. Code designation for Paricalcitol.
 Compound 53616. Code designation for Frentizole.
 Compound 56063. Code designation for Melizame.
 Compound 57926. Code designation for Sinefungin.
 Compound 79891. Code designation for Narasin.
 Compound 81929. Code designation for Dobutamine.
 Compound 83405. Code designation for Cefamandole.
 Compound 83846. Code designation for Aprindine Hydrochloride.
 Compound 85287. Code designation for Nibroxane.
 Compound 89218. Code designation for Nisoxetine.
 Compound 90459. Code designation for Benoxaprofen.
 Compound 90606. Code designation for Isamoxole.
 Compound 93819. Code designation for Fluretofen.
 Compound 99170. Code designation for Aprindine.
 Compound 99638. Code designation for Cefaclor.
 Compound 109168. Code designation for Nifluridide.
 Compound 112531. Code designation for Vindesine.
 Compound 113878. Code designation for Ciprofadol Succinate.
 Compound 113935. Code designation for Pentomone.
 Compound 122587. Code designation for Drobuline.
 Compound 133314. Code designation for Trioxifene Mesylate.
 Compound LY 131126. Code designation for Butopamine.
 Compound S. Code designation for Zidovudine.
 Continuous Curve-CAB Contact Lens. Code designation for Porofocoon B.
 COP-1. Code designation for Glatiramer Acetate.
 Copolymer-1. Code designation for Glatiramer Acetate.
 Corus1020. Code designation for Aztreonam Lysine.
 COX-189. Code designation for Lumiracoxib.
 CP-15-639-2. Code designation for Carbenicillin Disodium.
 CP-88, 059-27. Code designation for Ziprasidone Mesylate.
 CP-0127. Code designation for Deltibant.
 CP 172 AP. Code designation for Clopirac.
 CP-556S. Code designation for Suloctidil.
 CP 1044 J3. Code designation for Bufexamac.
 CP 1552 S. Code designation for Milacemide Hydrochloride.
 CP-10,188. Code designation for Fenclonine.
 CP-10,303-8. Code designation for Quinterenol Sulfate.
 CP-10,423-16. Code designation for Pyrantel Pamoate.
 CP-10,423-18. Code designation for Pyrantel Tartrate.
 CP-11,332-1. Code designation for Quinazolin Hydrochloride.
 CP-12,009-18. Code designation for Morantel Tartrate.
 CP-12,252-1. Code designation for Thiothixene Hydrochloride.
 CP-12,299-1. Code designation for Prazosin Hydrochloride.
 CP-12,521-1. Code designation for Piquizil Hydrochloride.
 CP-12,574. Code designation for Tinidazole.
 CP-13,608. Code designation for Tescam.
 CP-14,185-1. Code designation for Hoquizil Hydrochloride.
 CP-14,368-1. Code designation for Lometraline Hydrochloride.
 CP-14,445-16. Code designation for Oxantel Pamoate.
 CP-15,464-2. Code designation for Carbenicillin Indanyl Sodium.
 CP-15,467-61. Code designation for Lithium Carbonate.
 CP-15,973. Code designation for Sudoxicam.
 CP-16,171. Code designation for Piroxicam.
 CP-16,171-85. Code designation for Piroxicam Olamine.
 CP-16,533-1. Code designation for Verapamil.
 CP-18,524. Code designation for Tibric Acid.
 CP-19,106-1. Code designation for Trimazosin Hydrochloride.
 CP-20,961. Code designation for Avridine.
 CP-22,341. Code designation for Temodox.
 CP-22,665. Code designation for Flumizole.
 CP-24,314-1. Code designation for Pirbuterol Hydrochloride.
 CP-24,314-14. Code designation for Pirbuterol Acetate.
 CP-24,441-1. Code designation for Tametraline Hydrochloride.
 CP-24,877. Code designation for Drinidine.
 CP-25,673. Code designation for Tiazuril.
 CP-26,154. Code designation for Tolimidone.
 CP-27,634. Code designation for Gliamilide.

- CP-28,720. Code designation for Glipizide.
 CP-31,081. Code designation for Polydextrose.
 CP-32,387. Code designation for Pirolate.
 CP-33,994-2. Code designation for Pirbenicillin Sodium.
 CP-34,089. Code designation for Sulprostone.
 CP-36,584. Code designation for Flutroline.
 CP-38,754. Code designation for Plauracin.
 CP-44,001-1. Code designation for Nantradol Hydrochloride.
 CP-45,634. Code designation for Sorbinil.
 CP-45,899-2. Code designation for Sulbactam Sodium.
 CP-45,899-99. Code designation for Sulbactam Benzathine.
 CP-47,904. Code designation for Sulbactam Pivoxil.
 CP-48,810-27. Code designation for Fanetizole Mesylate.
 CP-48,867-9. Code designation for Ristianol Phosphate.
 CP-49,952. Code designation for Sultamicillin.
 CP-50,556-1. Code designation for Levonantradol Hydrochloride.
 CP-51,974-1. Code designation for Sertraline Hydrochloride.
 CP-52,640-2. Code designation for Cefoperazone Sodium.
 CP-54,802. Code designation for Alitame.
 CP-57,361-01. Code designation for Zaltidine Hydrochloride.
 CP-62,993. Code designation for Azithromycin.
 CP-65703. Code designation for Ampiroxicam.
 CP-66,248. Code designation for Tenidap.
 CP-66,248-2. Code designation for Tenidap Sodium.
 CP-70,429. Code designation for Sulopenem.
 CP-70,490-09. Code designation for Enazadrem Phosphate.
 CP-72,133. Code designation for Ilonidap.
 CP-72,467-2. Code designation for Englitzazone Sodium.
 CP-73,049. Code designation for Binfloxacin.
 CP-73,850. Code designation for Zopolrestat.
 CP-76,136-27. Code designation for Danofloxacin Mesylate.
 CP-80,794. Code designation for Terlakiren.
 CP-86,325-2. Code designation for Darglitazone Sodium.
 CP-88,059-1. Code designation for Ziprasidone Hydrochloride.
 CP-88,818. Code designation for Tiqueside.
 CP-93,393-1. Code designation for Sunepitron Hydrochloride.
 CP-99,219-27. Code designation for Trovafloxacin Mesylate.
 CP-101,606-27. Code designation for Traxoprodil Mesylate.
 CP-116,517-27. Code designation for Alatrofloxacin Mesylate.
 CP-118,954-11. Code designation for Icopezil Maleate.
 CP-148,623. Code designation for Pamaqueside.
 CP-325,366. Code designation for Tofimilast.
 CP-336,156-CB. Code designation for Lasofoxicene Tartrate.
 CP-358,774-01. Code designation for Erlotinib Hydrochloride.
 CP-368,296. Code designation for Ingilforib.
 CP-424,391-18. Code designation for Capromorelin Tartrate.
 CP-448,187-01. Code designation for Elzasonan Hydrochloride.
 CP-448,187-10. Code designation for Elzasonan Citrate.
 CP-472,295. Code designation for Tulathromycin.
 CP-526,555-18. Code designation for Varenicline Tartrate.
 CP-529,414. Code designation for Torcetrapib.
 CP-547,272. Code designation for Tulathromycin.
 CP-675,206. Code designation for Ticilimumab.
 CP-742,033. Code designation for Dirlotapide.
 CPC-111. Code designation for Fosfructose Trisodium.
 CPC-211. Code designation for Sodium Dichloroacetate.
 Cpd. 5411. Code designation for Iopentol.
 Cpd 109514. Code designation for Nabilone.
 CR/662. Code designation for Tipepidine.
 CRL 40476. Code designation for Modafinil.
 CS-045. Code designation for Troglitazone.
 CS-151. Code designation for Crofilcon A.
 CS-514. Code designation for Pravastatin Sodium.
 CS-622. Code designation for Temocapril Hydrochloride.
 CS-807. Code designation for Cefpodoxime Proxetil.
 CS-866. Code designation for Olmesartan Medoxomil.
 CSAG-144. Code designation for Mebeverine Hydrochloride.
 CT 1501R. Code designation for Lisofylline.
 CT-2103. Code designation for Paclitaxel Poliglumex.
 CT 53518. Code designation for Tandutinib.
 CTR 6110. Code designation for Nitrodan.
 CTX. Code designation for Lornoxicam.
 CV-11974. Code designation for Candesartan.
 CV 57533. Code designation for Xenohexenic Acid.
 CV 58903. Code designation for Xenazoic Acid.
 CVT-124. Code designation for Naxifylline.
 CVT-303. Code designation for Ranolazine.
 CVT-510. Code designation for Tecadenoson.
 CVT-3146. Code designation for Regadenoson.
 CX691. Code designation for Farampator.
 CY 39. Code designation for Psilocybine.
 CY-116. Code designation for Aminocaproic Acid.
 CY 153. Code designation for Acexamidic Acid.
 CY 216. Code designation for Nadroparin Calcium.
 CYT-103¹¹¹In. Code designation for Indium In 111 Satumomab Pendetide.
 CYT-356. Code designation for Capromab Pendetide.
 CYT-424. Code designation for Samarium Sm 153 Lexidronam Pentasodium.
 D2E7. Code designation for Adalimumab.
 d4T. Code designation for Stavudine.
 D 47. Code designation for Sulbentine.
 D 00079. Code designation for Anoxomer.
 D 237. Code designation for Cloforex.
 D-254. Code designation for Pipazethate.
 D-365. Code designation for Verapamil.
 D-775. Code designation for Homofenazine.
 D-1262. Code designation for Cloxypendyl.
 D-1593. Code designation for Diapamide.
 D-1721. Code designation for Alipamide.
 D-1959.HCl. Code designation for Reproterol Hydrochloride.
 D2083. Code designation for Desonide.
 D2163. Code designation for Rebimastat.
 D 4028. Code designation for Enprofylline.
 D 7093. Code designation for Mesna.
 D-9998. Code designation for Flupirtine Maleate.
 D-18506. Code designation for Miltefosine.
 D-20761. Code designation for Cetrorelix Acetate.
 D-23129. Code designation for Retigabine.
 DA-398. Code designation for Epirizole.
 DA 688. Code designation for Gefarnate.
 DA-708. Code designation for Teflurane.
 DA-808. Code designation for Nafcaproic Acid.
 DA-893. Code designation for Roflurane.
 DA-914. Code designation for Nafiverine.
 DA-992. Code designation for Naftipramide.
 DA 1773. Code designation for Sodium Picosulfate.
 DA 2370. Code designation for Feprazone.
 DAB₃₈₉IL2. Code designation for Denileukin Diftitox.
 DAB-452. Code designation for Aplindore Fumarate.
 DAC. Code designation for Decitabine.
 DADDs. Code designation for Acedapsone.
 (-)-DAPD. Code designation for Amdoxovir.
 DAPD. Code designation for Amdoxovir.
 D.A.T. Code designation for Acetiamine.
 DATC. Code designation for Tiocarlide.
 DAU6215CL. Code designation for Itasetron.
 DB289. Code designation for Pafuramidine Maleate.
 DBM. Code designation for Mitobronitol.
 DBV. Code designation for Buformin.
 DCA. Code designation for Sodium Dichloroacetate.
 DCH 21 [as sodium salt]. Code designation for Exiproben.
 DCLHb. Code designation for Hemoglobin Crosfumaril.
 Cis-DDP. Code designation for Cisplatin.
 DDVP. Code designation for Dichlorvos.
 DETF. Code designation for Trichlorfon.

- DF 118. Code designation for Dihydrocodeine Bitartrate.
 DF 1681Y. Code designation for Reparixin.
 DG-031. Code designation for Veliflapon.
 DH-524. Code designation for Fenmetozole Hydrochloride.
 DH-581. Code designation for Probucol.
 DIC. Code designation for Dacarbazine.
 DIM-SA. Code designation for Succimer.
 DJN 608. Code designation for Nateglidine.
 DK-7419. Code designation for Argatroban.
 DL 152. Code designation for Bietaserpine.
 DL-164. Code designation for Tiodonium Chloride.
 DL-588. Code designation for Napactadine Hydrochloride.
 DL-8280. Code designation for Ofloxacin.
 dl HM-PAO. Code designation for Exametazime.
 DMI. Code designation for Desipramine Hydrochloride.
 DMO. Code designation for Dimethadione.
 DMP 115. Code designation for Perflutren.
 DMP 754. Code designation for Roxifiban Acetate.
 DMP 840. Code designation for Bisnafide Dimesylate.
 DMSA. Code designation for Succimer.
 DMSC. Code designation for Doxycycline Fosfatex.
 DMSO. Code designation for Dimethyl Sulfoxide.
 DN-2327. Code designation for Pazinacloane.
 DO6. Code designation for Lexipafant.
 DOTA. Code designation for Tetraxetan.
 DP178. Code designation for Enfuvirtide.
 DPC-817. Code designation for Dixelvucitabine.
 DPDP. Code designation for Fodipir.
 DPE. Code designation for Dipivefrin.
 DPN. Code designation for Nadide.
 DPPE. Code designation for Teseamilfene Hydrochloride.
 DR-3355. Code designation for Levofloxacin.
 DS 103-282. Code designation for Tizanidine Hydrochloride.
 DS-4152. Code designation for Tecogalan Sodium.
 DSB*2NMG. Code designation for Bevirimat Dimeglumine.
 DT-3. Code designation for Detrothyronine.
 DT-327. Code designation for Clopamide.
 DTI-0009. Code designation for Selodenoson.
 DTIC. Code designation for Dacarbazine.
 DTPA. Code designation for Pentetic Acid.
 DTPA-SMS. Code designation for Pentetreotide.
 D-Trp LHRH-PEA. Code designation for Deslorelin.
 DU-6859a. Code designation for Sitaflaxacin.
 DU-21220. Code designation for Ritodrine.
 DU-21445. Code designation for Tiprenolol Hydrochloride.
 DU 22550 [as sulfate]. Code designation for Caproxamine.
 DU23000. Code designation for Fluvoxamine Maleate.
 DU-23187. Code designation for Quincarbate.
 DU123265. Code designation for Cilansetron Hydrochloride.
 DU127090. Code designation for Bifeprunox Mesylate.
 DuP 128. Code designation for Lecimibide.
 DuP 753. Code designation for Losartan Potassium.
 Dup 785. Code designation for Brequinar Sodium.
 DuP 921. Code designation for Sibopirdine.
 DUP 937. Code designation for Teloxantrone Hydrochloride.
 DUP 941. Code designation for Losoxantrone Hydrochloride.
 DuP 996. Code designation for Linopirdine.
 DV-1006. Code designation for Cetraxate Hydrochloride.
 DW-61. Code designation for Flavoxate Hydrochloride.
 DW-62. Code designation for Dimeflone Hydrochloride.
 DW 75. Code designation for Norleusactide.
 DX-88. Code designation for Ecaltantide.
 DX-890. Code designation for Depelestat.
 DX-8951f. Code designation for Exatecan Mesylate.
 DyDTPA-BMA. Code designation for Sprodiamide.
 E3A. Code designation for Estradiol Acetate.
 E 39. Code designation for Inproquone.
 E-52. Code designation for Pentaflcon A.
 E-106-E [as cyclamate]. Code designation for Furfenorex.
 E 141. Code designation for Ethamsylate.
 E414. Code designation for Salcaprozate Sodium.
 E-614. Code designation for Tripamide.
 E-0659. Code designation for Azelastine Hydrochloride.
 E-1000. Code designation for Amiloxate.
 E2020. Code designation for Donepezil Hydrochloride.
 E2080. Code designation for Rufinamide.
 E-2663. Code designation for Bentiromide.
 E-3810. Code designation for Rabepazole Sodium.
 E5564. Code designation for Eritoran Tetrasodium.
 E7070. Code designation for Indisulam.
 E 9002. Code designation for Naftalofos.
 EA-166. Code designation for Guanoxyfen Sulfate.
 EAA-090. Code designation for Perzinfotel.
 EACA. Code designation for Aminocaproic Acid.
 EC 3.1.6.13. Code designation for Idursulfate.
 EC 3.2.1.22. Code designation for Algalisidase Alfa.
 EDU. Code designation for Edoxudine.
 EE₃ME. Code designation for Mestranol.
 EF9. Code designation for Temoporfin.
 EGTA. Code designation for Egtazic Acid.
 EGYT 201. Code designation for Bencyclane Fumarate.
 EHB 776. Code designation for Foscarnet Sodium.
 EKB-569. Code designation for Pelitinib.
 EL349. Code designation for Somidobove.
 EL737. Code designation for Ractopamine Hydrochloride.
 EL-857. Code designation for Apramycin.
 EL870. Code designation for Tilmicosin.
 EL-970. Code designation for Fampridine.
 EL-974. Code designation for Ticarbodine.
 ELD 950. Code designation for Eledoisin.
 EM574. Code designation for Idremcinal.
 EMBAY 8440. Code designation for Praziquantel.
 EMD 15 700. Code designation for Nitrefazole.
 EMD 33 512. Code designation for Bisoprolol.
 EMD 9806. Code designation for Pramiverine.
 EMD 19698 [as hydrogen maleate]. Code designation for Perati-zole.
 EMD 128130. Code designation for Sarizotan Hydrochloride.
 EMD 273066. Code designation for Tucotuzumab Celmoeluekin.
 EMD 390920. Code designation for Pruvanserin.
 EN-141. Code designation for Josamycin.
 EN-313. Code designation for Moricizine.
 EN-970. Code designation for Fluquazone.
 EN-1010. Code designation for Pyrrocaine.
 EN-1620A. Code designation for Nalmexone Hydrochloride.
 EN-1639A. Code designation for Naltrexone Hydrochloride.
 EN-1639A [as hydrochloride]. Code designation for Naltrexone.
 EN-1661L. Code designation for Bisobrin Lactate.
 EN-1733A. Code designation for Molindone Hydrochloride.
 EN-2234A. Code designation for Nalbuphine Hydrochloride.
 EN-15304. Code designation for Naloxone Hydrochloride.
 EN 137774. Code designation for Ramatroban.
 ENA-713. Code designation for Rivastigmine.
 ENT-20852. Code designation for Butonate.
 ENT-23969. Code designation for Carbaril.
 ENT-25567. Code designation for Naftalofos.
 ENT 29,106. Code designation for Nimidane.
 EO9. Code designation for Apaziquone.
 EPO. Code designation for Epoetin Alfa.
 EPOCH. Code designation for Epoetin Beta.
 ERB-041. Code designation for Prinaberel.
 ERL 080. Code designation for Mycophenolate Sodium.
 ES 304. Code designation for Nicofuranose.
 estradiol-3-acetate. Code designation for Estradiol Acetate.
 ET-394. Code designation for Tribromsalan.
 ET-495. Code designation for Piribedil.

- ET-743. Code designation for Trabectedin.
 ETTN. Code designation for Propatyl Nitrate.
 EU-1063. Code designation for Proquinolate.
 EU-1085. Code designation for Leniquinsin.
 EU-1093. Code designation for Buquinolate.
 EU-1806. Code designation for Nafrotyl Oxalate.
 EU-2826. Code designation for Benurestat.
 EU-2972. Code designation for Nolinium Bromide.
 EU-3120. Code designation for Acodazole Hydrochloride.
 EU-3325. Code designation for Triafungin.
 EU-3421. Code designation for Oxifungin Hydrochloride.
 EU-4093. Code designation for Azumolene Sodium.
 EU-4200. Code designation for Piribedil.
 EU-4534. Code designation for Flurofamide.
 EU-4584. Code designation for Tolfamide.
 EU-4891. Code designation for Diacetolol Hydrochloride.
 EU-4906. Code designation for Sitogluside.
 EU-5306. Code designation for Pefloxacin.
 EUDR. Code designation for Edoxudine.
 EV2-7. Code designation for Sevirumab.
 EX 10-029-C. Code designation for Elantrine.
 EX 10-781. Code designation for Metizoline Hydrochloride.
 EX 12-095. Code designation for Eterobarb.
 EX 4355. Code designation for Desipramine Hydrochloride.
 EX 4810. Code designation for Ambuside.
 Ex 4883. Code designation for Rolicyprine.
 EXP-105-1. Code designation for Amantadine Hydrochloride.
 EXP 126. Code designation for Rimantadine Hydrochloride.
 EXP 338. Code designation for Midaflur.
 EXP 999. Code designation for Metopimazine.
 EYE001. Code designation for Pegaptanib Sodium.
 EZ-246. Code designation for Pegamotecan.
 F-368. Code designation for Dantrolene.
 F-413. Code designation for Clodanolene.
 F-440. Code designation for Dantrolene Sodium.
 F-605 (as the sodium). Code designation for Clodanolene.
 F-691. Code designation for Furodazole.
 F-776. Code designation for Orpanoxin.
 F-853. Code designation for Nitrafudam Hydrochloride.
 F 1500. Code designation for Succisulfone.
 F 1983. Code designation for Pyrovalerone Hydrochloride.
 F 6066. Code designation for Cyclofenil.
 F28249 α . Code designation for Nemadectin.
 Fa 402. Code designation for Fentonium Bromide.
 FAT 70'884. Code designation for Bemotrizinol.
 FAT 75'634. Code designation for Bisoctrizole.
 FBA 1420. Code designation for Propanidid.
 FBA 4059. Code designation for Brotianide.
 FBB 4231. Code designation for Glisoxepide.
 FBB 6896. Code designation for Clenpirin.
 FC41-12 (Perflenapent/Perflisopent mixture). Code designation for Perflenapent.
 FC41-12 (Perflenapent/Perflisopent mixture). Code designation for Perflisopent.
 FC-1157a. Code designation for Toremifene Citrate.
 Fc-1271. Code designation for Ospemifene.
 FC-1271a. Code designation for Ospemifene.
 FCE 20124. Code designation for Reboxetine Mesylate.
 FCE 21336. Code designation for Cabergoline.
 FCE24304. Code designation for Exemestane.
 FCF 89. Code designation for Roquinimex.
 F-ddA. Code designation for Lodenosine.
¹⁸FDG. Code designation for Fludeoxyglucose F 18.
 FER-1443. Code designation for Ticlatone.
 FG 5111. Code designation for Melperone.
 FG-10571. Code designation for Panadiplon.
 FI 5852. Code designation for Oxabolone Cipionate.
 F.I. 6146. Code designation for Buzepide Metiodide.
 FI 6337. Code designation for Metergoline.
 FI 6339 [as the base]. Code designation for Daunorubicin Hydrochloride.
 F.I. 6426. Code designation for Stallimycin Hydrochloride.
 F.I. 6654. Code designation for Caroxazone.
 F.I. 6820. Code designation for Brofloxine.
 FK 027. Code designation for Cefixime.
 FK228. Code designation for Romidepsin.
 FK 235. Code designation for Nilvadipine.
 FK-366. Code designation for Zenarestat.
 FK463. Code designation for Micafungin Sodium.
 FK 482. Code designation for Cefdinir.
 FK 506. Code designation for Tacrolimus.
 FK 749. Code designation for Ceftrizoxime Sodium.
 FKS-508. Code designation for Cevimeline Hydrochloride.
 FLA 731. Code designation for Remoxipride.
 FLA 731(-). Code designation for Remoxipride Hydrochloride.
 FMdC. Code designation for Tezacitabine.
 FP-GP1. Code designation for Motexafin Gadolinium.
 FPL.670. Code designation for Cromolyn Sodium.
 FPL 12924AA. Code designation for Remacemide Hydrochloride.
 FPL 58668KC. Code designation for Probicromil Calcium.
 FPL 59002. Code designation for Nedocromil.
 FPL 59002KC. Code designation for Nedocromil Calcium.
 FPL 59002KP. Code designation for Nedocromil Sodium.
 FPL 59360. Code designation for Minocromil.
 FPL 60278. Code designation for Dopexamine.
 FPL 60278AR. Code designation for Dopexamine Hydrochloride.
 FP-LP1. Code designation for Motexafin Lutetium.
 FR 13749. Code designation for Ceftrizoxime Sodium.
 FR 17027. Code designation for Cefixime.
 FR-74366. Code designation for Zenarestat.
 FR900506. Code designation for Tacrolimus.
 FR901228. Code designation for Romidepsin.
 FS069. Code designation for Perflutren.
 FSH. Code designation for Menotropins.
 (-)-FTC. Code designation for Emtricitabine.
 FTC(-). Code designation for Emtricitabine.
 FTY720. Code designation for Fingolimod Hydrochloride.
 FU-02. Code designation for Fumoxicillin.
 FUDR. Code designation for Floxuridine.
 FUD-175. Code designation for Nafamostat Mesylate.
 FWH 399. Code designation for Troxonium Tosilate.
 G-4. Code designation for Dichlorophen.
 G-101, SCY-Er. Code designation for Erythromycin Salnacedin.
 G-201,SCY. Code designation for Salnacedin.
 G3139. Code designation for Oblimersen Sodium.
 G-24480. Code designation for Dimpylate.
 G-25178. Code designation for Prodeconium Bromide.
 G-25766. Code designation for Clorindione.
 G 26,872. Code designation for Phenbutazone Sodium Glycerate.
 G 30320. Code designation for Clofazimine.
 G-32883. Code designation for Carbamazepine.
 G-33040. Code designation for Opipramol Hydrochloride.
 G-33182. Code designation for Chlorthalidone.
 G 34586. Code designation for Clomipramine Hydrochloride.
 G-35020. Code designation for Desipramine Hydrochloride.
 G 35259. Code designation for Ketipramine Fumarate.
 G-704,650. Code designation for Alendronate Sodium.
 gadolinium texaphyrin. Code designation for Motexafin Gadolinium.
 GA-EPO. Code designation for Epoetin Delta.
 GAP (Wyeth). Code designation for Rotigaptide.
 GD0039. Code designation for Tridolgosir Hydrochloride.
 Gd texaphyrin. Code designation for Motexafin Gadolinium.
 GdDTPA-BMA. Code designation for Gadodiamide.
 Gd-TeX. Code designation for Motexafin Gadolinium.
 GEA 654. Code designation for Alaproclate.

- GER-11. Code designation for Pimagedine Hydrochloride.
 GF 120918A. Code designation for Elacridar Hydrochloride.
 GG-745. Code designation for Dutasteride.
 GI 87084B. Code designation for Remifentanyl Hydrochloride.
 GI147211C. Code designation for Lurtotecan Dihydrochloride.
 GI 198745. Code designation for Dutasteride.
 GI262570X. Code designation for Farglitazar.
 GM-611. Code designation for Mitemcinal Fumarate.
 GMC 89-107. Code designation for Regramostim.
 GM-CSF. Code designation for Regramostim.
 GN1600. Code designation for Argatroban.
 Go-560. Code designation for Febarbamate.
 Go 919. Code designation for Piprozolin.
 Go 1213. Code designation for Atolide.
 Go 1733. Code designation for Suloxifen Oxalate.
 Go 2782. Code designation for Iproxamine Hydrochloride.
 Go 3026A. Code designation for Ciclafrine Hydrochloride.
 GOE 3450. Code designation for Gabapentin.
 GOE 5549. Code designation for Tacedinaline.
 Goedecke 3282. Code designation for Ozolinone.
 GP-1-110. Code designation for Acadesine.
 GP-2-121-3. Code designation for Arbutamine Hydrochloride.
 GP-121. Code designation for Phencyclidine Hydrochloride.
 GP 31406. Code designation for Depramine.
 GP 45840. Code designation for Diclofenac Sodium.
 GP-47680. Code designation for Oxcarbazepine.
 GP 51084. Code designation for Glibutimine.
 GPA-878. Code designation for Metazamide.
 GPI-200. Code designation for Iometopane I 123.
 GR 2/234. Code designation for Alfaxalone.
 GR 2/443 [as propionate]. Code designation for Doxibetasol.
 GR 2/925. Code designation for Clobetasol Propionate.
 GR 2/1214. Code designation for Clobetasone Butyrate.
 GR 2/1574. Code designation for Alfadolone.
 GR 412. Code designation for Dodeclonium Bromide.
 GR 20263. Code designation for Cefazidime.
 GR 30921. Code designation for Mitoquidone.
 GR 32191 [vapirost]. Code designation for Vapiprost Hydrochloride.
 GR 32191B. Code designation for Vapiprost Hydrochloride.
 GR 33207. Code designation for Ovandroton Albumin.
 GR 33343 G. Code designation for Salmeterol Xinafoate.
 GR 33343 X. Code designation for Salmeterol.
 GR 38032F. Code designation for Ondansetron Hydrochloride.
 GR 43175C. Code designation for Sumatriptan Succinate.
 GR 43659X. Code designation for Lacidipine.
 GR50360A. Code designation for Fluparoxan Hydrochloride.
 GR 50692. Code designation for Cefempidone.
 GR 53992B (GX 1296B). Code designation for Teludipine Hydrochloride.
 GR 63178K. Code designation for Fosquidone.
 GR 68755C. Code designation for Alosetron Hydrochloride.
 GR 69153X. Code designation for Cefetecol.
 GR 81225C. Code designation for Galdanetron Hydrochloride.
 GR 81225X [as the base]. Code designation for Galdanetron Hydrochloride.
 GR 85548A. Code designation for Naratriptan Hydrochloride.
 GR 87442 N. Code designation for Lurosetron Mesylate.
 GR92132X. Code designation for Troglitazone.
 GR 109714X. Code designation for Lamivudine.
 GR 114297A. Code designation for Picumeterol Fumarate.
 GR 114297X [picumeterol]. Code designation for Picumeterol Fumarate.
 GR 116526X. Code designation for Isotretinoin Anisatol.
 GR 117289C. Code designation for Zolasartan.
 GR 121167X. Code designation for Zanamivir.
 GR 122311X. Code designation for Ranitidine Bismuth Citrate.
 GR 138950C. Code designation for Sapisartan Potassium.
 GR205171A. Code designation for Vofopitant Dihydrochloride.
 GR215864. Code designation for Zoticasone.
 GRT151 base. Code designation for Axomadol.
 GS-95. Code designation for Thiethylperazine Maleate.
 GS-0393. Code designation for Adefovir.
 GS-0504. Code designation for Cidofovir.
 GS-0840. Code designation for Adefovir Dipivoxil.
 GS-1278. Code designation for Tenofovir.
 GS-1339. Code designation for Dymanthine Hydrochloride.
 GS 2147. Code designation for Sancycline.
 GS-2876. Code designation for Methacycline.
 GS-2989. Code designation for Meclocycline.
 GS-3065. Code designation for Doxycycline.
 GS-3159. Code designation for Carbenicillin Potassium.
 GS-4331-05. Code designation for Tenofovir Disoproxil Fumarate.
 GS-6244. Code designation for Carbadox.
 GS-6742. Code designation for Sulfomyxin.
 GS-7443. Code designation for Mequidox.
 GT16-026A. Code designation for Sevelamer Hydrochloride.
 GT31-104HB. Code designation for Colesevelam Hydrochloride.
 GT56-252. Code designation for Deferitron.
 GT160-246. Code designation for Tolevamer Sodium.
 GT267-004. Code designation for Tolevamer Potassium Sodium.
 GT335-012. Code designation for Sevelamer Carbonate.
 GT-2331. Code designation for Cipralisat Maleate.
 GV 104326B. Code designation for Sanfetrinem Sodium.
 GV 118819X. Code designation for Sanfetrinem Cilexetil.
 GV 150526X. Code designation for Gavestinel.
 GW64085X. Code designation for Brecanavir.
 GW-80126. Code designation for Seprilose.
 GW-280430A. Code designation for Gantacurium Chloride.
 GW353162A. Code designation for Radafaxine Hydrochloride.
 GW427353B. Code designation for Solabegron Hydrochloride.
 GW 433908A. Code designation for Fosamprenavir Sodium.
 GW 433908G. Code designation for Fosamprenavir Calcium.
 GW572016F. Code designation for Lapatinib Ditosylate.
 GW597588B. Code designation for Vestipitant Mesylate.
 GW677954. Code designation for Sodelglitazar.
 GW679769B. Code designation for Casopitant Mesylate.
 GW685698X. Code designation for Fluticasone Furoate.
 GW786034B. Code designation for Pazopanib Hydrochloride.
 GW823093C. Code designation for Denaglipatin Tosylate.
 GW869682X. Code designation for Sergliflozin.
 GW873140A. Code designation for Aplavivoc Hydrochloride.
²H. Code designation for Deuterium Oxide.
 H2G. Code designation for Omaciclovir.
 h5G1.1. Code designation for Eculizumab.
 h5G1.1 scFv. Code designation for Pexelizumab.
 h5G1.1 scFv (CDR). Code designation for Pexelizumab.
 h5G1.1VHC+h5G1.1VLC. Code designation for Eculizumab.
 H 56/28. Code designation for Alprenolol Hydrochloride.
 H65-RTA. Code designation for Zolimomab Artox.
 H 93/26 succinate. Code designation for Metoprolol Succinate.
 H 102/09 Hydrochloride. Code designation for Zimeldine Hydrochloride.
 H 104/08. Code designation for Pamatolol Sulfate.
 H 133/22. Code designation for Prenalterol Hydrochloride.
 H 154/82. Code designation for Felodipine.
 H 168/68. Code designation for Omeprazole.
 H 168/68 magnesium. Code designation for Omeprazole Magnesium.
 H 168/68 sodium. Code designation for Omeprazole Sodium.
 H199/18 magnesium trihydrate. Code designation for Esomeprazole Magnesium.
 H199/18 sodium. Code designation for Esomeprazole Sodium.
 H324/38. Code designation for Clevidipine Butyrate.
 H 365. Code designation for Paroxypropione.
 H 376/95. Code designation for Ximelagatran.

- H 3774. Code designation for Alibendol.
H 4132. Code designation for Dotefonium Bromide.
H 4170. Code designation for Tolpiprazole.
H 4723. Code designation for Clobazam.
HA-1A. Code designation for Nebacumab.
hAFP-31. Code designation for Yttrium Y 90 Tacatuzumab.
hAFP-31. Code designation for Yttrium Y 90 Tacatuzumab Tetra-xetan.
HB 115. Code designation for Nifurpazine.
HB 419. Code designation for Glyburide.
H.B.F. 386. Code designation for Cactinomycin.
HBOC-201. Code designation for Hemoglobin Glutamer-250 (Bo-vine).
HBOC-301. Code designation for Hemoglobin Glutamer-200 (Bo-vine).
HC 1528. Code designation for Decoquinate.
HC 20,511 fumarate. Code designation for Ketotifen Fumarate.
HDPC. Code designation for Miltefosine.
HEOD. Code designation for Dieldrin.
Heparin Fragment Kabi 2165. Code designation for Dalteparin So-dium.
HEPP. Code designation for Pentigetide.
HF 241. Code designation for Bufeniodide.
HF 1854. Code designation for Clozapine.
HF 1927. Code designation for Dibenzepin Hydrochloride.
HF-2159. Code designation for Clothiapine.
HFA-134-a. Code designation for Norflurane.
HFZ. Code designation for Homofenazine.
HGP-1. Code designation for Loteprednol Etabonate.
HGP-2. Code designation for Adaprolol Maleate.
HGP-5. Code designation for Alprenoxime Hydrochloride.
HGP-6. Code designation for Tematropium Methylsulfate.
HGS1018. Code designation for Lexatumumab.
HGS-ETR1. Code designation for Mapatumumab.
HGS-ETR2. Code designation for Lexatumumab.
HH105. Code designation for Butetamate.
HH 197. Code designation for Butamirate Citrate.
HIDA. Code designation for Lidofenin.
HL91. Code designation for Upenazine.
HL 267. Code designation for Dipenine Bromide.
HL 275. Code designation for Alvocidib.
HL 362. Code designation for Colforsin.
HL 523 [as hydrochloride]. Code designation for Tiformin.
HM-101. Code designation for Fispemifene.
HM-101a. Code designation for Fispemifene.
HMD. Code designation for Oxymetholone.
HMDP. Code designation for Oxidronic Acid.
HMG. Code designation for Menotropins.
hMN-14. Code designation for Labetuzumab.
HMR 1275. Code designation for Alvocidib.
HMR 1964. Code designation for Insulin Glulisine.
HMR3480. Code designation for Pralnacasan.
HMR3480/VX-740. Code designation for Pralnacasan.
HMR 3647. Code designation for Telithromycin.
HMR4396. Code designation for Epoetin Delta.
HOE 18 680. Code designation for Embutramide.
HOE 39-893d. Code designation for Penbutolol Sulfate.
HOE 42-440. Code designation for Tiamenidine Hydrochloride.
HOE 045. Code designation for Articaine Hydrochloride.
Hoe 045. Code designation for Articaine.
HOE 062 [Roxatidine]. Code designation for Roxatidine Acetate Hydrochloride.
HOE 71GT. Code designation for Insulin Glargine.
HOE 077. Code designation for Luftronil.
Hoe 105. Code designation for Citenazone.
HOE 118. Code designation for Piretanide.
HOE 140. Code designation for Icatibant Acetate.
HOE 216V. Code designation for Luxabendazole.
HOE 280. Code designation for Ofloxacin.
HOE 296. Code designation for Ciclopirox Olamine.
Hoe 296 V. Code designation for Resorantel.
HOE 296b. Code designation for Ciclopirox.
HOE 304. Code designation for Desoximetasone.
HOE 440. Code designation for Tiamenidine.
Hoe 473. Code designation for Aclantate.
HOE 490. Code designation for Glimepiride.
HOE 498. Code designation for Ramipril.
HOE 642. Code designation for Cariporide Mesylate.
HOE 760. Code designation for Roxatidine Acetate Hydro-chloride.
HOE 766. Code designation for Buserelin Acetate.
HOE 777. Code designation for Prednicarbate.
Hoe 881V. Code designation for Fenbendazole.
HOE 893d. Code designation for Penbutolol Sulfate.
HOE 901. Code designation for Insulin Glargine.
HOE 984. Code designation for Guanoxifene Maleate.
HOE 36801. Code designation for Etifoxine.
Hoechst 10495. Code designation for Norpipanone.
Hoechst 10582. Code designation for Normethadone.
HP 029. Code designation for Velnacrine Maleate.
HP 128. Code designation for Suronacrine Maleate.
HP 290. Code designation for Quilostigmine.
HP 494. Code designation for Fluradoline Hydrochloride.
HP 522. Code designation for Brocricin.
HP 549. Code designation for Isoxepac.
HP 749. Code designation for Besipirdine Hydrochloride.
HP 873. Code designation for Iloperidone.
HP 1598. Code designation for Guanoxifene Sulfate.
HP 3522. Code designation for Brocricin.
HPEK-1. Code designation for Tetroquinone.
hPTH 1-34 (acetate salt). Code designation for Teriparatide Ace-tate.
HR111V-sulfate. Code designation for Cefquinome Sulfate.
HR 221 [as sodium]. Code designation for Cefodizime.
HR 376. Code designation for Clobazam.
HR 756. Code designation for Cefotaxime Sodium.
HR 810 sulfate. Code designation for Cefpirome Sulfate.
HR 930. Code designation for Fosazepam.
HRP 543. Code designation for Dazepinil Hydrochloride.
HRP 913. Code designation for Neflumozide Hydrochloride.
HS-592. Code designation for Clemastine.
HSP 2986. Code designation for Pramiverine.
HspE7. Code designation for Verpasep Caltespen.
HSPPC-96. Code designation for Vitespen.
HT-11. Code designation for Cloperastine.
HTF 919. Code designation for Tegaserod.
HTF 919. Code designation for Tegaserod Maleate.
HTI-286. Code designation for Taltobulin.
HUID10. Code designation for Apolizumab.
hu5c8. Code designation for Ruplizumab.
Hu23F2G. Code designation for Rovelizumab.
hu1124. Code designation for Efalizumab.
huC242-DM1. Code designation for Cantuzumab Mertansine.
HUF-2446. Code designation for Clodazon Hydrochloride.
HuM291. Code designation for Visilizumab.
HuMax-CD4. Code designation for Zanolimumab.
HuZAF. Code designation for Fontolizumab.
HWA 285. Code designation for Propentofylline.
HWA-486. Code designation for Leflunomide.
HY-185. Code designation for Carbocloral.
HYO6A. Code designation for Hyaluronidase (Ovine).
I-653. Code designation for Desflurane.
I-2105. Code designation for Afovirsen Sodium.
¹²³I labeled IMP. Code designation for Iofetamine Hydrochloride I 123.
IA-307. Code designation for Acetosulfone Sodium.

- IB-367-03. Code designation for Iseganan Hydrochloride.
 IBC. Code designation for Bucrylate.
 IC351. Code designation for Tadalafil.
 ICA-17043. Code designation for Senicapoc.
 ICI 8173. Code designation for Quindoxin.
 ICI 28257. Code designation for Clofibrate.
 ICI 29661. Code designation for Pyrimitate.
 ICI 32865. Code designation for Etoglucid.
 ICI-33,828. Code designation for Methallibure.
 ICI 35,868. Code designation for Propofol.
 ICI 38174 [as hydrochloride]. Code designation for Pronetanol.
 ICI 45520. Code designation for Propranolol Hydrochloride.
 ICI 45763 [as hydrochloride]. Code designation for Toliprolol.
 ICI 46,474. Code designation for Tamoxifen Citrate.
 ICI 46683. Code designation for Oxyclozanide.
 I.C.I. 47,319. Code designation for Dexpropranolol Hydrochloride.
 ICI 48213. Code designation for Cyclofenil.
 ICI 50,123. Code designation for Pentagastrin.
 I.C.I. 50,172. Code designation for Practolol.
 I.C.I. 54,450. Code designation for Fenclozic Acid.
 ICI 54,594 [as sodium salt]. Code designation for Brofezil.
 ICI 55,052. Code designation for Nequinat.
 ICI 55,897. Code designation for Clobazart.
 ICI 58,834. Code designation for Viloxazine Hydrochloride.
 ICI 59118. Code designation for Razoxane.
 ICI 66,082. Code designation for Atenolol.
 ICI 80,008 [as sodium salt]. Code designation for Fluprostenol Sodium.
 ICI 80,996. Code designation for Cloprostenol Sodium.
 ICI 81,008. Code designation for Fluprostenol Sodium.
 ICI 118,587. Code designation for Xamoterol Fumarate.
 ICI 118,630. Code designation for Goserelin.
 ICI 125,211. Code designation for Tiotidine.
 ICI 128,436. Code designation for Ponalrestat.
 ICI 136,753. Code designation for Tracazolate.
 ICI 139603. Code designation for Tetronasin Sodium.
 ICI 141,292. Code designation for Epanolol.
 ICI 156,834. Code designation for Cefotetan.
 ICI 176,334. Code designation for Bicalutamide.
 ICI 182,780. Code designation for Fulvestrant.
 ICI 194,660. Code designation for Meropenem.
 ICI 204,219. Code designation for Zafirlukast.
 ICI 204,636. Code designation for Quetiapine Fumarate.
 ICI D1033. Code designation for Anastrozole.
 ICID2079. Code designation for Talibegron Hydrochloride.
 ICI-U.S. 457. Code designation for Octazamide.
 ICJ 3393. Code designation for Iosimenol.
 ICL670A. Code designation for Deferasirox.
 ICN-542. Code designation for Ribaminol.
 ICN-1256. Code designation for Tocladetine.
 ICN-10146. Code designation for Isatoribine.
 ICRF 159. Code designation for Razoxane.
 ICRF-187. Code designation for Dexrazoxane.
 IDD-676. Code designation for Lidorestat.
 IDD-000676-01. Code designation for Lidorestat.
 IDEC-102. Code designation for Rituximab.
 IDEC-114. Code designation for Galiximab.
 IDEC-129. Code designation for Ibritumomab Tiuxetan.
 IDEC-152. Code designation for Gomiliximab.
 IDEC-152. Code designation for Lumiliximab.
 IDEC-C2B8. Code designation for Rituximab.
 IDEC-Y2B8. Code designation for Ibritumomab Tiuxetan.
 IDU. Code designation for Idoxuridine.
 IgE Pentapeptide. Code designation for Pentigetide.
 IL-1 Trap. Code designation for Rilonacept.
 IL13-PE38. Code designation for C'intredekin Besudotox.
 IL 5902. Code designation for Spiramycin.
 IL 6001. Code designation for Trimipramine.
 IL-6302 mesylate. Code designation for Fonazine Mesylate.
 IL-17803A. Code designation for Acebutolol Hydrochloride.
 IL-19552. Code designation for Pipotiazine Palmitate.
 IL 22811 HCl. Code designation for Meptazinol Hydrochloride.
 ILX651. Code designation for Tasidotin Hydrochloride.
¹²³I-M123. Code designation for Iofetamine Hydrochloride I 123.
 IM862. Code designation for Oglufanide Disodium.
 IMI-28. Code designation for Epirubicin Hydrochloride.
 IMI 30. Code designation for Idarubicin Hydrochloride.
 IMI 58. Code designation for Eporubicin Hydrochloride.
 IMM-4. Code designation for Arcitumomab.
 IMM-LL2. Code designation for Epratuzumab.
 IMM-LL2. Code designation for Bectumomab.
 IMM-MN3. Code designation for Sulesomab.
 IN 29-5931B. Code designation for Triclofenol Piperazine.
 IN 379. Code designation for Pimetidine Hydrochloride.
 IN 461. Code designation for Benzindopyrine Hydrochloride.
 IN 511. Code designation for Phenylamidol Hydrochloride.
 IN 836. Code designation for Fenylripol Hydrochloride.
 IN 1060. Code designation for Cyprolidol Hydrochloride.
 INA-X14. Code designation for Insulin Aspart.
 INCB-8721. Code designation for Dextelvacitabine.
 INF-1837. Code designation for Flufenamic Acid.
 INF-3355. Code designation for Mefenamic Acid.
 INF 4668. Code designation for Meclofenamic Acid.
 INGN 201. Code designation for Contusogene ladenovec.
 INH-H2002. Code designation for Tefibazumab.
 INN 00835. Code designation for Nemifitide Ditriflutate.
 INS365. Code designation for Diquafosol Tetrasodium.
 INS37217. Code designation for Denufosol Tetrasodium.
 Insulin X14. Code designation for Insulin Aspart.
 Interleukin-1 Trap. Code designation for Rilonacept.
 IP 302 sodium. Code designation for Citicoline Sodium.
 IP 456. Code designation for Pagoclone.
 IP631. Code designation for Trospium Chloride.
 IP-2105. Code designation for Afovirsen Sodium.
 IPA. Code designation for Riboprine.
 IPTD. Code designation for Glyprothiazol.
 IS 5-MN. Code designation for Isosorbide Mononitrate.
 I.S. 499. Code designation for Poldine Methylsulfate.
 IS 2596. Code designation for Domoxin.
 ISIS-2105. Code designation for Afovirsen Sodium.
 ISIS 2302. Code designation for Alicaforsen Sodium.
 ISIS 2922. Code designation for Fomivirsen Sodium.
 ISIS 5321. Code designation for Aprinocarsen Sodium.
 Isomer A. Code designation for Zuclomiphene.
 Isomer B. Code designation for Enclomiphene.
 J867. Code designation for Asoprisnil.
 Janssen R 4929. Code designation for Benzetimide Hydrochloride.
 JAV 852. Code designation for Benfosformin.
 JB-8181. Code designation for Desipramine Hydrochloride.
 JD-96. Code designation for Vinylbital.
 JF-1. Code designation for Nalmefene.
 JL 512. Code designation for Fenadiazole.
 JL-1078. Code designation for Dihexyverine Hydrochloride.
 JM-8. Code designation for Carboplatin.
 JM-9. Code designation for Iproplatin.
 JM-83. Code designation for Oxaliplatin.
 JM-216. Code designation for Satraplatin.
 JNJ-10234094. Code designation for Carisbamate.
 JO-1784. Code designation for Igmesine Hydrochloride.
 JTE-522. Code designation for Tilmacoxib.
 JTP-19605. Code designation for Tilmacoxib.
 K-17. Code designation for Thalidomide.
 K-38. Code designation for Glycylamide.
 K85. Code designation for Omega-3-acid Ethyl Esters.
 K-386. Code designation for Glycyclamide.

- K-1900. Code designation for Nimorazole.
 K 4024. Code designation for Glipizide.
 K 4277. Code designation for Indoprofen.
 K 9147. Code designation for Tolciclate.
 K 11941. Code designation for Alfaprostol.
 K 12148. Code designation for Lifibrol.
 KABI 925. Code designation for Emylcamate.
 Kabi 2234. Code designation for Tolterodine.
 KAT 256 [as hydrochloride]. Code designation for Clobutinol.
 KB 95. Code designation for Benzpiperylon.
 KB-944. Code designation for Fostedil.
 KC8857. Code designation for Tedisamil.
 KC8857. Code designation for Tedisamil Sesquifumarate.
 KC-9946. Code designation for Cilansetron.
 KC-9946. Code designation for Cilansetron Hydrochloride.
 KCA-757. Code designation for Tipelukast.
 K-F 224. Code designation for Naftoxate.
 KGF-2. Code designation for Repifermin.
 KIN-493. Code designation for Oxcarbapazine.
 Kita-ku Toyko. Code designation for Mitemcinal Fumarate.
 KL₄-surfactant. Code designation for Lucinactant.
 KL-255 [as hydrochloride]. Code designation for Bupranolol.
 KM871. Code designation for Ecomeximab.
 Ko 592 [as hydrochloride]. Code designation for Toliprolol.
 Ko 1173 Cl. Code designation for Mexiletine Hydrochloride.
 KO 1366. Code designation for Bunitrolol.
 KOS-953. Code designation for Tanesprimycin.
 KOS-1022. Code designation for Alvesprimycin Hydrochloride.
 KP-363. Code designation for Butenafine Hydrochloride.
 KRM-1648. Code designation for Rifalazil.
 KRN-568. Code designation for Tecalcet Hydrochloride.
 KS 33. Code designation for Oxyridazine.
 KT5555. Code designation for Lestaurtinib.
 KUR-1246. Code designation for Bedoradrine Sulfate.
 KVX-478. Code designation for Amprenavir.
 KW-110. Code designation for Aceglutamide Aluminum.
 KW-2189. Code designation for Pibrozolesin Hydrobromide.
 KW-2871. Code designation for Ecomeximab.
 KW4679; ALO4943A. Code designation for Olopatadine Hydrochloride.
 KW-6002. Code designation for Istradefylline.
 KWD 2019. Code designation for Terbutaline Sulfate.
 L1. Code designation for Deferiprone.
 L-8. Code designation for Lypressin.
 L-67. Code designation for Prilocaine Hydrochloride.
 L 75 1362B. Code designation for Colforsin.
 L 86 8275. Code designation for Alvocidib.
 L 542. Code designation for Mercurobutol.
 L-554. Code designation for Tritoqualine.
 L 566. Code designation for Dibemethine.
 L-627. Code designation for Biapenem.
 L-749. Code designation for Salacetamide.
 L846. Code designation for Zaleplon.
 L-1573. Code designation for Cysteamine.
 L-1633. Code designation for Sodium Dibunate.
 L-1718. Code designation for Osalmid.
 L-1777. Code designation for Medazomide.
 L 2197. Code designation for Benzarone.
 L-2214. Code designation for Benzbromarone.
 L 2329. Code designation for Benziodarone.
 L 2642. Code designation for Etabocysteine.
 L-3428. Code designation for Amiodarone.
 L-4269. Code designation for Pyridarone.
 L-5103 Lepetit. Code designation for Rifampin.
 L-5418. Code designation for Diflalone.
 L 5818 [as hydrochloride]. Code designation for Coumazoline.
 L-6257. Code designation for Oxetorone Fumarate.
 L-6400. Code designation for Fluazacort.
 L 8027. Code designation for Nictindole.
 L-9394. Code designation for Butopropine Hydrochloride.
 L-364,718. Code designation for Devazepide.
 L-588357-0. Code designation for Metyrosine.
 L-637,510. Code designation for Nelezaprine Maleate.
 L-647,339. Code designation for Naxagolide Hydrochloride.
 L-668,019. Code designation for Verlukast.
 L-669,455. Code designation for Dexibuprofen Lysine.
 L-700,462. Code designation for Tirofiban Hydrochloride.
 L-735,524. Code designation for Indinavir Sulfate.
 LA-012 [as hydrochloride]. Code designation for Quatacaine.
 LA 391. Code designation for Sodium Picosulfate.
 LA 1221 [as hydrochloride]. Code designation for Butalamine.
 LA-6023. Code designation for Metformin.
 LA-6023. Code designation for Metformin Hydrochloride.
 LA III. Code designation for Diazepam.
 LAAM. Code designation for Levomethadyl Acetate.
 LAAM. Code designation for Levomethadyl Acetate Hydrochloride.
 LAC-43. Code designation for Bupivacaine Hydrochloride.
 LACI. Code designation for Tifacogin.
 LAF237. Code designation for Vildagliptin.
 LAS 3876. Code designation for Almagate.
 LAS 9273. Code designation for Clebopride.
 LAS 30451. Code designation for Pancopride.
 LAS 31025. Code designation for Arofylline.
 LAS 31416. Code designation for Almotriptan.
 LAS 31416 D,L-malate acid. Code designation for Almotriptan Malate.
 LAS W-090. Code designation for Ebastine.
 LB-46. Code designation for Pindolol.
 LB 125. Code designation for Cyprodenate.
 LB-502. Code designation for Furosemide.
 LB 20304a. Code designation for Gemifloxacin Mesylate.
 LC 44. Code designation for Flupentixol.
 LD 335. Code designation for Propyromazine Bromide.
 LD 935. Code designation for Dipipoverine Hydrochloride.
 LD 2351 [as hydrobromide]. Code designation for Butopiprine.
 LD 2480. Code designation for Piprocuarium Iodide.
 LD 2630. Code designation for Difenclozazine Hydrochloride.
 LD 2988. Code designation for Folescutol.
 LD 3055. Code designation for Oxypyrronium Bromide.
 LD 3394. Code designation for Fenozolone.
 LD 3612. Code designation for Paraflutizide.
 LD 4644. Code designation for Pipebuzone.
 LDP-03. Code designation for Alemtuzumab.
 LDP-341. Code designation for Bortezomib.
 Leo 114. Code designation for Polyestradiol Phosphate.
 levo-BC-2605. Code designation for Oxilorphan.
 levo-BC-2627. Code designation for Butorphanol.
 levo-BC-2627 tartrate. Code designation for Butorphanol Tartrate.
 levo-BL-4566. Code designation for Moxazocine.
 LF00. Code designation for Talactoferrin Alfa.
 LF 08-0299. Code designation for Tresperimus.
 LFA3TIP. Code designation for Alefacept.
 L-FMAU. Code designation for Clevudine.
 LG100057. Code designation for Alitretinoin.
 LG100069. Code designation for Bexarotene.
 LGD1057. Code designation for Alitretinoin.
 LGD1069. Code designation for Bexarotene.
 LJ 206. Code designation for Carbocysteine.
 LJ C10,627. Code designation for Biapenem.
 LJC 10,141. Code designation for Felbinac.
 LJC 10846. Code designation for Zaleplon.
 LJP 394. Code designation for Abetimus Sodium.
 LL-705W. Code designation for Neutramycin.
 LL 1530. Code designation for Nadoxolol.
 LM-94. Code designation for Hymecromone.

- LM 176. Code designation for Cobamamide.
 LM 192. Code designation for Viquidil.
 LM-427. Code designation for Rifabutin.
 LM-1404. Code designation for Lortalamine.
 LM 2717. Code designation for Clobazam.
 LMD. Code designation for Dextran 40.
 L-MTP-PE. Code designation for Mifamurtide.
 LMWD. Code designation for Dextran 40.
 L.N. 107. Code designation for Broparestrol.
 LRX-15. Code designation for Treprostinil.
 LS-11. Code designation for Talaporfin Sodium.
 LS-121. Code designation for Nafrolyl Oxalate.
 LS 519 Cl2. Code designation for Pirenzepine Hydrochloride.
 LS 2616. Code designation for Roquinimex.
 LSD. Code designation for Lysergide.
 LSN2420586. Code designation for Pruvanserin Hydrochloride.
 LSN2422347. Code designation for Pruvanserin.
 Lu 02-030. Code designation for Gaboxadol.
 LU3-010. Code designation for Talopram Hydrochloride.
 Lu 10-171-B. Code designation for Citalopram Hydrobromide.
 Lu 23-174. Code designation for Sertindole.
 Lu 25-109-M. Code designation for Alvimeline Maleate.
 Lu 26-054-0. Code designation for Escitalopram Oxalate.
 LU200134. Code designation for Adalimumab.
 Lu texaphyrin. Code designation for Motexafin Lutetium.
 lutetium texaphyrin. Code designation for Motexafin Lutetium.
 Lu-TeX. Code designation for Motexafin Lutetium.
 LVD. Code designation for Dextran 40.
 LY 048 740. Code designation for Avilamycin.
 LY9818. Code designation for Naveglitazar.
 LY 12271-72. Code designation for Viroxime.
 LY061188. Code designation for Cephalexin Hydrochloride.
 LY097964. Code designation for Cefetamet.
 LY099094. Code designation for Vindesine Sulfate.
 LY104208. Code designation for Vinzolidine Sulfate.
 LY 108380. Code designation for Doxipicomine Hydrochloride.
 LY110140. Code designation for Fluoxetine Hydrochloride.
 LY 119863. Code designation for Vinepidine Sulfate.
 LY120363. Code designation for Flumazenil.
 LY121019. Code designation for Cilofungin.
 LY 122512. Code designation for Anitrazafen.
 LY 122772. Code designation for Enviroxime.
 LY 123508. Code designation for Lorazepam.
 LY 127123. Code designation for Enviradene.
 LY 127623. Code designation for Metkephamid Acetate.
 LY 127809. Code designation for Pergolide Mesylate.
 LY 127935. Code designation for Moxalactam Disodium.
 LY 135837. Code designation for Decadine Hydrochloride.
 LY137998. Code designation for Somatropin.
 LY 139037. Code designation for Nizatidine.
 LY 139381. Code designation for Ceftazidime.
 LY-139603. Code designation for Atomoxetine Hydrochloride.
 LY 141894. Code designation for Amflutazole.
 LY 146032. Code designation for Daptomycin.
 LY 150378. Code designation for Clofilium Phosphate.
 LY 150720. Code designation for Piceadol Hydrochloride.
 LY156758. Code designation for Raloxifene Hydrochloride.
 LY163502. Code designation for Quinelorane Hydrochloride.
 LY163892 monohydrate. Code designation for Lorazepam.
 LY167005. Code designation for Proinsulin Human.
 LY170053. Code designation for Olanzapine.
 LY170680. Code designation for Sulukast.
 LY171555. Code designation for Quinpirole Hydrochloride.
 LY171883. Code designation for Tomelkast.
 LY 174008. Code designation for Dobutamine Tartrate.
 LY 175326. Code designation for Isomazole Hydrochloride.
 LY177370. Code designation for Tilmicosin.
 LY177370 phosphate. Code designation for Tilmicosin Phosphate.
 LY177837. Code designation for Somidobove.
 LY186641. Code designation for Sulofenur.
 LY 186655. Code designation for Tibenelast Sodium.
 LY188011. Code designation for Gemcitabine.
 LY188011 hydrochloride. Code designation for Gemcitabine Hydrochloride.
 LY 195115. Code designation for Indolidan.
 LY 201116. Code designation for Ameltoide.
 LY203638. Code designation for Drotrecogin Alfa (activated).
 LY206243 lactobionate. Code designation for Levodopamine Lactobionate.
 LY207506. Code designation for Dobutamine Lactobionate.
 LY210448 HCl. Code designation for Dapoxetine Hydrochloride.
 LY213829. Code designation for Tazofelone.
 LY215229 hydrochloride. Code designation for Seproxetine Hydrochloride.
 LY231514. Code designation for Pemetrexed Disodium.
 LY 237216. Code designation for Dirithromycin.
 LY237733. Code designation for Amesergide.
 LY246708. Code designation for Xanomeline.
 LY246708 tartrate. Code designation for Xanomeline Tartrate.
 LY246736. Code designation for Alvimopan.
 LY248686 HCl. Code designation for Duloxetine Hydrochloride.
 LY253351. Code designation for Tamsulosin Hydrochloride.
 LY264618 disodium. Code designation for Lometrexol Sodium.
 LY275585. Code designation for Insulin Lispro.
 LY277359 maleate. Code designation for Zatosetron Maleate.
 LY281067. Code designation for Serogolexole Maleate.
 LY287041. Code designation for Tazomeline Citrate.
 LY293111. Code designation for Etalocib.
 LY293404. Code designation for Rismorelin Porcine.
 LY293558. Code designation for Tezampel.
 LY294468 sulfate. Code designation for Efgatran Sulfate.
 LY295337. Code designation for Basifungin.
 LY300502. Code designation for Bexlosteride.
 LY303366. Code designation for Anidulafungin.
 LY307640 sodium. Code designation for Rabepazole Sodium.
 LY315920-Na⁺. Code designation for Varespladib Sodium.
 LY317615. Code designation for Enzastaurin Hydrochloride.
 LY320236. Code designation for Izonsteride.
 LY326869. Code designation for Moxonidine.
 LY333328 diphosphate. Code designation for Oritavancin Diphosphate.
 LY 333334. Code designation for Teriparatide.
 LY335348. Code designation for Denileukin Diftitox.
 LY335979. Code designation for Zosuquidar Trihydrochloride.
 LY353381.HCl. Code designation for Arzoxifene Hydrochloride.
 LY354740. Code designation for Eglumetad.
 LY519818. Code designation for Naveglitazar.
 LY544349. Code designation for Sivelestat.
 LY544349 Sodium Hydrate. Code designation for Sivelestat Sodium.
 LY640315. Code designation for Prasugrel Hydrochloride.
 LY2148568. Code designation for Exenatide.
 LY2420586. Code designation for Pruvanserin.
 LY2422347 HCl. Code designation for Pruvanserin Hydrochloride.
 LY031537. Code designation for Ractopamine Hydrochloride.
 M-14. Code designation for Rifamycin.
 M. 99 [as hydrochloride]. Code designation for Etorphine.
 M-141. Code designation for Spectinomycin Hydrochloride.
 M200. Code designation for Volociximab.
 M 285. Code designation for Cyprenorphine Hydrochloride.
 M-811. Code designation for Salverine.
 M-1028 (Meiji). Code designation for Haloprogyn.
 M. 5050. Code designation for Diprenorphine.
 M 18575. Code designation for Dienogest.
 M40403. Code designation for Imisopasem Manganese.

- MA-540. Code designation for Quinuclidium Bromide.
 MA-593. Code designation for Saletamide Maleate.
 MA 1277. Code designation for Zolertine Hydrochloride.
 MA 1291. Code designation for Quipazine Maleate.
 MA 1337. Code designation for Cloperidone Hydrochloride.
 MA-1443. Code designation for Letimide Hydrochloride.
 MAB35. Code designation for Indium In 111 Altumomab Pentetate.
 MA-B43.13. Code designation for Oregovomab.
 m-AMSA. Code designation for Amsacrine.
 MAS-1. Code designation for Polyglyconate.
 Material A. Code designation for Pentetate Calcium Trisodium Yb 169.
 MAY. Code designation for Nelarabine.
 MAY. Code designation for Nelzarabine.
 M&B 782 [as isethionate]. Code designation for Propamidine.
 MB 800 [as isethionate]. Code designation for Pentamidine.
 M&B 5062 A. Code designation for Amicarbalide.
 M&B 9302. Code designation for Clorgiline.
 M&B 15497. Code designation for Decoquinat.
 M&B 16942A. Code designation for Diacetolol Hydrochloride.
 M&B 17803A. Code designation for Acebutolol Hydrochloride.
 M&B 22948. Code designation for Zaprinast.
 M&B 33153. Code designation for Oxoprostol.
 M&B 39831. Code designation for Temozolomide.
 MB 46030. Code designation for Fipronil.
 MBBT. Code designation for Bisotrizole.
 MBR-4164-8. Code designation for Diflumidone Sodium.
 MBR-4197. Code designation for Flucrylate.
 MBR 4223. Code designation for Triflumidate.
 MC 903. Code designation for Calcipotriene.
 MCC 555. Code designation for Netoglitazone.
 MCE. Code designation for Metergolone.
 MCI-9038. Code designation for Argatroban.
 McN-742. Code designation for Aminorex.
 McN-1075. Code designation for Fenmetramide.
 McN-1107. Code designation for Clominorex.
 McN-1210. Code designation for Pyrinoline.
 McN-1231. Code designation for Fluminorex.
 McN-1546. Code designation for Flumetramide.
 McN-1589. Code designation for Mixidine.
 McN-2378. Code designation for Mefenidil.
 McN-2378-46. Code designation for Mefenidil Fumarate.
 McN-2453. Code designation for Azepindole.
 McN-2559. Code designation for Tolmetin.
 McN-2559-21-98. Code designation for Tolmetin Sodium.
 McN-2783-21-98. Code designation for Zomepirac Sodium.
 McN-3113. Code designation for Xilobam.
 McN-3377-98. Code designation for Fenobam.
 McN-3495. Code designation for Pirogliride Tartrate.
 McN-3716. Code designation for Methyl Palmoxirate.
 McN-3802 [anhydrous free acid]. Code designation for Palmoxirate Sodium.
 McN-3802-21-98. Code designation for Palmoxirate Sodium.
 McN 3935. Code designation for Linoglriride.
 McN-3935. Code designation for Linoglriride Fumarate.
 McN-4097-12-98. Code designation for Fenoctimine Sulfate.
 McN-4853. Code designation for Topiramate.
 McN-A-2673-11. Code designation for Etoperidone Hydrochloride.
 McN-A-2833. Code designation for Perindopril.
 McN-A-2833-109. Code designation for Perindopril Erbumine.
 McN-JR-1625. Code designation for Haloperidol.
 McN-JR-2498. Code designation for Trifluoperidol.
 McN-JR-4263-49. Code designation for Fentanyl Citrate.
 McN-JR-4584. Code designation for Benperidol.
 McN-JR-4749. Code designation for Droperidol.
 McN-JR-4929-11. Code designation for Benzetimide Hydrochloride.
 McN-JR-6218. Code designation for Fluspirilene.
 McN-JR-6238. Code designation for Pimozide.
 McN-JR-7242-11. Code designation for Difluane Hydrochloride.
 McN-JR-7904. Code designation for Lidoflazine.
 McN-JR-8299-11. Code designation for Tetramisole Hydrochloride.
 McN-JR-13,558-11. Code designation for Fetoxylyte Hydrochloride.
 McN-JR-15,403-11. Code designation for Difenoxin.
 McN-JR-16,341. Code designation for Penfluridol.
 McN-R-73-Z. Code designation for Rotoxamine.
 McN-R-726-47. Code designation for Poldine Methylsulfate.
 McN-R-1162-22. Code designation for Potassium Glucaldrate.
 McN-R-1967. Code designation for Fenretinide.
 McN-X-94. Code designation for Capuride.
 McN-X-181. Code designation for Valnoctamide.
 MD 141. Code designation for Ethamsylate.
 MD-805. Code designation for Argatroban.
 MD 2028. Code designation for Fluanisone.
 MD 67350 [as maleate]. Code designation for Cinepazide.
 MDL 257. Code designation for Zindotrine.
 MDL 458. Code designation for Deflazacort.
 MDL 473. Code designation for Rifapentine.
 MDL 507. Code designation for Teicoplanin.
 MDL 11,939. Code designation for Glemanserin.
 MDL 14,042. Code designation for Lofexidine Hydrochloride.
 MDL 16,455A. Code designation for Fexofenadine Hydrochloride.
 MDL 17,043. Code designation for Enoximone.
 MDL 18,962. Code designation for Plomestane.
 MDL 19,205. Code designation for Piroximone.
 MDL 19,744. Code designation for Tipentozin Hydrochloride.
 MDL 26,024G0. Code designation for Tetrazolast Meglumine.
 MDL 26,479. Code designation for Suritazole.
 MDL 28,574A. Code designation for Celgosivir Hydrochloride.
 MDL 62,198. Code designation for Ramoplanin.
 MDL 62,769. Code designation for Rifamexil.
 MDL 64,397. Code designation for Dalbavancin.
 MDL 71,754. Code designation for Vigabatin.
 MDL 71,782 A. Code designation for Eflornithine Hydrochloride.
 MDL 72,222. Code designation for Bemsetron.
 MDL 72,422. Code designation for Tropanserin Hydrochloride.
 MDL 72,974A. Code designation for Mofegiline Hydrochloride.
 MDL 73,005EF. Code designation for Binospirone Mesylate.
 MDL 73,147EF. Code designation for Dolasetron Mesylate.
 MDL 73,745. Code designation for Zifosilone.
 MDL 73,945. Code designation for Camiglibose.
 MDL 101,731. Code designation for Tezacitabine.
 MDL 107,826A. Code designation for Alvocidib.
 MDL-201129. Code designation for Beraprost Sodium.
 MDL-201229. Code designation for Beraprost.
 MDX-010. Code designation for Ipilimumab.
 MDX-016. Code designation for Zanolimumab.
 MDX-060. Code designation for Iratumumab.
 MDX-CTLA-4. Code designation for Ipilimumab.
 MEA. Code designation for Cysteamine.
 MEDI-507. Code designation for Siplizumab.
 MEDI-524. Code designation for Motavizumab.
 MER-41. Code designation for Clomiphene Citrate.
 meso-NDGA. Code designation for Masoprocol.
 Methyl-CCNU. Code designation for Semustine.
 MF 934. Code designation for Rifaxacin.
 M.G. 143. Code designation for Sulmarin.
 MG 559. Code designation for Metamfepramone.
 M.G. 624. Code designation for Stilonium Iodide.
 M.G. 652. Code designation for Oxamarin Hydrochloride.

- M.G. 1559. Code designation for Xenbucin.
Mg 4833. Code designation for Fencibutirol.
M.G. 5454. Code designation for Guaipate.
M.G. 5771. Code designation for Butixirate.
M.G. 8823. Code designation for Exaprolol Hydrochloride.
M.G. 8926 [as hydrochloride]. Code designation for Drophenil-amine.
M.G. 13054. Code designation for Fenquizone.
M.G. 13608. Code designation for Domiodol.
MGI 114. Code designation for Irofulven.
MH-532. Code designation for Phenprobamate.
Mi-85. Code designation for Apazone.
MI-216. Code designation for Iothalamic Acid.
MIV 606. Code designation for Valomaciclovir Stearate.
MJ 505. Code designation for Phenramidol Hydrochloride.
MJ 1986. Code designation for Indriline Hydrochloride.
MJ 1987. Code designation for Mesuprine Hydrochloride.
MJ 1988. Code designation for Quazodine.
MJ 1992. Code designation for Soterol Hydrochloride.
MJ 1998. Code designation for Metalol Hydrochloride.
MJ 1999. Code designation for Sotalol Hydrochloride.
MJ 4309-1. Code designation for Oxybutynin Chloride.
MJ 9022-1. Code designation for Buspirone Hydrochloride.
MJ 9067-1. Code designation for Encainide Hydrochloride.
MJ 9184-1. Code designation for Zinterol Hydrochloride.
MJ 10061. Code designation for Benzbromarone.
MJ 12,175-170. Code designation for Tiprinast Meglumine.
MJ 12,880-1. Code designation for Tipropidil Hydrochloride.
MJ 13,105-1. Code designation for Bucindolol Hydrochloride.
MJ 13401-1-3. Code designation for Fenprinas Hydrochloride.
MJ 13,754-1. Code designation for Nefazodone Hydrochloride.
MJF 9325. Code designation for Ifosfamide.
MJF 10,938. Code designation for Xipamide.
MJF 11567-3. Code designation for Cefadroxil.
MJF-12264. Code designation for Tegafur.
MJF 12637. Code designation for Suloctidil.
MJR-35. Code designation for Dienogest.
MK 57. Code designation for Methyldesorphine.
MK-130 [as the base]. Code designation for Cyclobenzaprine Hydrochloride.
MK-188. Code designation for Zeranol.
MK-196. Code designation for Indacrinone.
MK-208. Code designation for Famotidine.
MK-217. Code designation for Alendronate Sodium.
MK-233. Code designation for Dexibuprofen Lysine.
MK-240. Code designation for Protriptyline Hydrochloride.
MK-250. Code designation for Emlycamate.
MK-329. Code designation for Devazepide.
MK-341. Code designation for Tranilast.
MK-351. Code designation for Methyldopa.
MK-360. Code designation for Thiabendazole.
MK-366. Code designation for Norfloxacin.
MK-383. Code designation for Tirofiban Hydrochloride.
MK-397. Code designation for Eprinomectin.
MK-401. Code designation for Clorsulon.
MK-417. Code designation for Sezolamide Hydrochloride.
MK-422. Code designation for Enalaprilat.
MK-458. Code designation for Naxagolide Hydrochloride.
MK-0462. Code designation for Rizatriptan Benzoate.
MK-476. Code designation for Montelukast Sodium.
MK-507. Code designation for Dorzolamide Hydrochloride.
MK-0517. Code designation for Fosaprepitant Dimeglumine.
MK-521. Code designation for Lisinopril.
MK-591. Code designation for Quiflapon Sodium.
MK-595. Code designation for Ethacrynic Acid.
MK-621. Code designation for Efratomylin.
MK-639. Code designation for Indinavir Sulfate.
MK-0663. Code designation for Etoricoxib.
MK-0677. Code designation for Ibutamoren Mesylate.
MK-678. Code designation for Seglitate Acetate.
MK-679. Code designation for Verlukast.
MK-0681. Code designation for Trientine Hydrochloride.
MK-733. Code designation for Simvastatin.
MK-781. Code designation for Metyrosine.
MK-0787. Code designation for Imipenem.
MK790. Code designation for Levomethadyl Acetate Hydrochloride.
MK-791. Code designation for Cilastatin Sodium.
MK-793. Code designation for Diltiazem Malate.
MK-801. Code designation for Dizocilpine Maleate.
MK-803. Code designation for Lovastatin.
MK-0826. Code designation for Ertapenem Sodium.
MK-0869. Code designation for Aprepitant.
MK-906. Code designation for Finasteride.
MK-0928. Code designation for Gaboxadol.
MK-0936. Code designation for Abamectin.
MK-0966. Code designation for Rofecoxib.
MK-0991. Code designation for Caspofungin Acetate.
MK-A462. Code designation for Rizatriptan Sulfate.
MKC-442. Code designation for Emivirine.
MKI-833. Code designation for Balamapimod.
ML-1024. Code designation for Theofibrate.
ML 1034. Code designation for Celucoral.
ML-1129. Code designation for Beraprost Sodium.
ML-1229. Code designation for Beraprost.
ML-1,709,460. Code designation for Gamithromycin.
ML-1,785,713. Code designation for Firocoxib.
MM-416775. Code designation for Linacotide Acetate.
MN-001. Code designation for Tipelukast.
MN-029. Code designation for Denibulin Hydrochloride.
MN-221. Code designation for Bedoradrine Sulfate.
MO-911. Code designation for Pargyline Hydrochloride.
MO-1255. Code designation for Encyprate.
MOT-288. Code designation for Atilmotin.
MP-271. Code designation for Iosefamic Acid.
MP 302 (mixt. with Ioxaglate Sodium). Code designation for Ioxaglate Meglumine.
MP 328. Code designation for Ioversol.
MP-600. Code designation for Betiatide.
MP-620. Code designation for Iocetamic Acid.
MP-1051. Code designation for Silodrate.
MP-1177. Code designation for Gadoversetamide.
MP-1196. Code designation for Versetamide.
MP-1549. Code designation for Furomine.
MP-1554. Code designation for Technetium Tc 99m Furifosmin.
MP-1727. Code designation for Indium In 111 Pentetate.
MP 2032. Code designation for Iocarmic Acid.
MP 2032-Meglumine. Code designation for Iocarmate Meglumine.
MP-3047-04. Code designation for Iosimenol.
MP 4006. Code designation for Albumin, Aggregated.
MP 4018. Code designation for Stannous Pyrophosphate.
MP-6026. Code designation for Ioglucof.
MP 7010. Code designation for Stannous Sulfur Colloid.
MP-8000. Code designation for Ioglucomide.
MP-10013. Code designation for Iogulamide.
MPS-21. Code designation for Ovemotide.
MPS-22. Code designation for Disomotide.
MPV-253 AII. Code designation for Detomidine Hydrochloride.
MPV-785. Code designation for Medetomidine Hydrochloride.
MPV-1248. Code designation for Atipamezole.
MPV-1440. Code designation for Dexmedetomidine.
MPV-2426. Code designation for Fadolmidine Hydrochloride.
MR6S4. Code designation for Sevoflurane.
MRA. Code designation for Tocilizumab.
MRE0470. Code designation for Binodenoson.

- MRL 38. Code designation for Hexadiline.
 MRL-41. Code designation for Clomiphene Citrate.
 MRP-10. Code designation for Pentetate Calcium Trisodium Yb 169.
 MRX-115. Code designation for Perflutren.
 MRZ 2663BR. Code designation for Methylaltrexone Bromide.
 MS 32520. Code designation for Gadofosveset Trisodium.
 MS 325168A. Code designation for Fosveset.
 MSI-78. Code designation for Pexiganan Acetate.
 MSI-1256F. Code designation for Squalamine Lactate.
 MSI-1436. Code designation for Trodusquemine.
 MST-997. Code designation for Simotaxel.
 MTS 263. Code designation for Tropenziline Bromide.
 MY-25 [as bitartrate]. Code designation for Metergotamine.
 MY-33-7 [as hydrochloride]. Code designation for Lotucaine.
 MY-5116. Code designation for Repirinast.
 MYC 8003. Code designation for Mocimycin.
 MYO-029. Code designation for Stamulumab.
 MZ-144. Code designation for Rimazolium Metilsulfate.
 N-3. Code designation for Methetoin.
 N-137. Code designation for Carbetimer.
 N-0252. Code designation for Laurocapram.
 N-399. Code designation for Xenytropium Bromide.
 N-553 [as hydrochloride]. Code designation for Tolperisone.
 N-714. Code designation for Chlorprothixene.
 N-746. Code designation for Clopenthixol.
 N-7009. Code designation for Flupentixol.
 N-7020. Code designation for Meprotixol.
 N10146. Code designation for Isatoribine.
 NA-66. Code designation for Pimeclone.
 NA-119. Code designation for Bromamid.
 NA 274. Code designation for Bromhexine Hydrochloride.
 NAB 365. Code designation for Clenbuterol.
 NAD. Code designation for Nadide.
 NARI-10146. Code designation for Isatoribine.
 NASH. Code designation for Borocaptate Sodium B 10.
 NAT-327. Code designation for Trimoxamine Hydrochloride.
 NAT-333. Code designation for Fenspiride Hydrochloride.
 NB 68. Code designation for Dacuronium Bromide.
 NBI-34060. Code designation for Indiplon.
 NC-123. Code designation for Mesoridazine.
 NC 150. Code designation for Phenazopyridine Hydrochloride.
 NC-503. Code designation for Eprodisate Disodium.
 NC-758. Code designation for Tramiprosate.
 NC 1264. Code designation for Thonzonium Bromide.
 NC-1968. Code designation for Fungimycin.
 NC-7197. Code designation for Esproquin Hydrochloride.
 NCNU. Code designation for Pentamustine.
 ND 50. Code designation for Octopamine.
 NDC 0082-4155. Code designation for Daunorubicin Hydrochloride.
 NDR 263. Code designation for Propenzolate Hydrochloride.
 NDR 304. Code designation for Ethyl Dibunate.
 NDR-5061A. Code designation for Aletamine Hydrochloride.
 NDR-5523A. Code designation for Trimoxamine Hydrochloride.
 NDR-5998A. Code designation for Fenspiride Hydrochloride.
 NE-10064. Code designation for Azimilide Dihydrochloride.
 NE 11740. Code designation for Tebufelone.
 NE-19550. Code designation for Olvanil.
 NE-58095. Code designation for Risedronate Sodium.
 NE 97221. Code designation for Piridronate Sodium.
 NESP. Code designation for Darbepoetin Alfa.
 NEU 3002. Code designation for Corticorelin Acetate.
 NF-71. Code designation for Nifurmerone.
 NF-84. Code designation for Nifuraldezone.
 NF-161. Code designation for Nifursemizone.
 NF-246. Code designation for Nifuradene.
 NF-602. Code designation for Levofuraltadone.
 NF-902 [as hydrochloride]. Code designation for Levofuraltadone.
 NF-963. Code designation for Furazolium Chloride.
 NF-1010. Code designation for Nifurdazil.
 NF-1088. Code designation for Nifurquinazol.
 NF-1120. Code designation for Nifurimide.
 NF-1425. Code designation for Furazolium Tartrate.
 NFS1776. Code designation for Isovaleramide.
 NGX424. Code designation for Tezampanel.
 NIB. Code designation for Nabitan Hydrochloride.
 NIH 2933. Code designation for Dimepheptanol.
 NIH 7574. Code designation for Benzethidine.
 NIH 7607. Code designation for Etonitazene.
 NIH 7667. Code designation for Noracymethadol Hydrochloride.
 NIH 7672. Code designation for Methopholine.
 NIH 8805. Code designation for Buprenorphine Hydrochloride.
 NK 204. Code designation for Basifungin.
 NK-631. Code designation for Peplomycin Sulfate.
 NK 1006. Code designation for Bekanamycin.
 NKK-105. Code designation for Malotilate.
 NKT-01. Code designation for Gusperimus Trihydrochloride.
 NM-147. Code designation for Valtorcitabine Dihydrochloride.
 NM283. Code designation for Valopicitabine Dihydrochloride.
 NN-304. Code designation for Insulin Detemir.
 NNC-05-0328. Code designation for Tiagabine Hydrochloride.
 NO-05-0328. Code designation for Tiagabine Hydrochloride.
 NO-1886. Code designation for Ibrolipim.
 NOET. Code designation for Ditiocade Sodium.
 NOR-701. Code designation for Apaziquone.
 NorMDP. Code designation for Almutide.
 NP. Code designation for Nifurpipone.
 NPAP. Code designation for Prajmalium Bitartrate.
 NPS 1506 · HCl. Code designation for Delucemine Hydrochloride.
 NPS R-568. Code designation for Tecalcet Hydrochloride.
 NPT 15392. Code designation for Nosantine.
 NRP104. Code designation for Lisdexamfetamine Dimesylate.
 NS-75A. Code designation for Cetrorelix Acetate.
 NS 2214. Code designation for Brasofensine Maleate.
 NSC 343499. Code designation for Asulacrine.
 NSD 1055. Code designation for Brocresine.
 NSP-989. Code designation for Tanaproget.
 NU-445. Code designation for Sulfisoxazole Diolamine.
 Nu-1779. Code designation for Betaprodine.
 Nu-1932. Code designation for Betameprodine.
 NU-2121. Code designation for Nicotiny Alcohol.
 NV-02B. Code designation for Telbivudine.
 NV-02C. Code designation for Torcitabine.
 NV-06. Code designation for Idronoxil.
 NX 473. Code designation for Picoplatin.
 NX1838. Code designation for Pegaptanib Sodium.
 NXX-066. Code designation for Quilostigmine.
 NXY-059. Code designation for Disufenton Sodium.
 NY-198. Code designation for Lomefloxacin Hydrochloride.
 OCT. Code designation for Maxacalcitol.
 ODA 914. Code designation for Demoxycocin.
 (–)-OddC. Code designation for Troxacetabine.
 OGT 918. Code designation for Miglustat.
 OHM-11638. Code designation for Atilmotin.
 /-OHP. Code designation for Oxaliplatin.
 OM-977. Code designation for Etaminile.
 OMS. Code designation for Dipyrithione.
 OMS No 1825. Code designation for Azamethiphos.
 ONO-1078. Code designation for Pranlukast.
 ONO-5046. Code designation for Sivelestat.
 ONO-5046.Na. Code designation for Sivelestat Sodium.
 ONYX-015. Code designation for Lontucirev (Replicating Adenovirus).
 OP 21-23. Code designation for Parnaparin Sodium.
 OP2000. Code designation for Deligoparin Sodium.

- OPB-2045. Code designation for Olanexidine Hydrochloride.
 OPC-21. Code designation for Cilostazol.
 OPC-31. Code designation for Aripiprazole.
 OPC-1085. Code designation for Carteolol Hydrochloride.
 OPC-7251. Code designation for Nadifloxacin.
 OPC-8212. Code designation for Vesnarinone.
 OPC-13013. Code designation for Cilostazol.
 OPC-14597. Code designation for Aripiprazole.
 OPC-17116. Code designation for Grepafloxacin Hydrochloride.
 OPC-18790. Code designation for Toborinone.
 OPC-41061. Code designation for Tolvaptan.
 OPF 009. Code designation for Ibrolipim.
 OR-611. Code designation for Entacapone.
 (–)-OR-1259. Code designation for Levosimendan.
 ORF-8063. Code designation for Triflubazam.
 ORF 9326. Code designation for Nisterime Acetate.
 ORF 10131. Code designation for Norgestimate.
 ORF 11676. Code designation for Nalmefene.
 ORF 15244. Code designation for Thymopentin.
 ORF 15817. Code designation for Edoxudine.
 ORF 15927. Code designation for Rioprostil.
 ORF 16600. Code designation for Bemarinone Hydrochloride.
 ORF 17070. Code designation for Histrelin.
 ORF 18704. Code designation for Pelretin.
 ORF 20257. Code designation for Doretinel.
 ORF 20485. Code designation for Tepoxalin.
 ORF 22164. Code designation for Atosiban.
 ORF 22867. Code designation for Bemoradan.
 Orf-32541. Code designation for Iturelix.
 Org 538. Code designation for Testosterone Undecanoate.
 Org 817. Code designation for Epimestrol.
 ORG 2969. Code designation for Desogestrel.
 ORG 3236. Code designation for Etonogestrel.
 ORG 3770. Code designation for Mirtazapine.
 Org 4428. Code designation for Beloxepin.
 Org 5222. Code designation for Asenapine Maleate.
 Org 6216. Code designation for Rimexolone.
 ORG7417. Code designation for Resocortol Butyrate.
 ORG 9426. Code designation for Rocuronium Bromide.
 Org 9487. Code designation for Rapacuronium Bromide.
 ORG 10172. Code designation for Danaparoid Sodium.
 Org 24448. Code designation for Farampator.
 Org 25969. Code designation for Sugammadex Sodium.
 Org 30659. Code designation for Tosagestin.
 ORG 31540. Code designation for Fondaparinux Sodium.
 Org 39141. Code designation for Ismomultin Alfa.
 Org 50081. Code designation for Esmirtazapine Maleate.
 Org GB 94. Code designation for Mianserin Hydrochloride.
 Org NA 97. Code designation for Pancuronium Bromide.
 ORG NC 45. Code designation for Vecuronium Bromide.
 Org OD 14. Code designation for Tibolone.
 OSI-774. Code designation for Erlotinib Hydrochloride.
 P 7. Code designation for Lauroguadine.
 P-12. Code designation for Oxacillin Sodium.
 P-25. Code designation for Cloxacillin Sodium.
 P-30 Protein. Code designation for Ranpirnase.
 P-50. Code designation for Ampicillin.
 P53. Code designation for Tetrofosmin.
 P 071. Code designation for Cetirizine Hydrochloride.
 P-71. Code designation for Lycetamine.
 P 71-0129. Code designation for Fendosal.
 P 76 2494A. Code designation for Fluradoline Hydrochloride.
 P 76 2543. Code designation for Dazepinil Hydrochloride.
 P 78 3522. Code designation for Brocrinat.
 P79 3913. Code designation for Neflumozide Hydrochloride.
 P83 6029A. Code designation for Velnacrine Maleate.
 P-113. Code designation for Saralasin Acetate.
 P-165. Code designation for Azaserine.
 [99mTc]-P246. Code designation for Technetium Tc 99m Apcitide.
 P-248. Code designation for Levopropylcillin Potassium.
 P280. Code designation for Bibapcitide.
 P-286. Code designation for Ioxaglic Acid.
 P-301. Code designation for Hydroxyphenamate.
 P-463. Code designation for Fenamole.
 P-638. Code designation for Puromycin.
 P829. Code designation for Depreotide.
 P-1011. Code designation for Dicloxacillin Sodium.
 P-1026. Code designation for Hexaminolevulinic Acid Hydrochloride.
 P-1202. Code designation for Methyl Aminolevulinic Acid Hydrochloride.
 P-1306. Code designation for Glyparamide.
 P-1496. Code designation for Zeranol.
 P-1560. Code designation for Taleranol.
 P-1742. Code designation for Fluperolone Acetate.
 P-1779. Code designation for Althiazide.
 P-1888. Code designation for Isosulfan Blue.
 P-2105. Code designation for Epithiazide.
 P-2525. Code designation for Polythiazide.
 P-2530. Code designation for Methalthiazide.
 P-2647. Code designation for Benzquinamide.
 P-3232. Code designation for Somfasepor.
 P-3693A. Code designation for Doxepin Hydrochloride.
 P-3895. Code designation for Somfasepor.
 P-3896. Code designation for Guanisoquin Sulfate.
 P-4125. Code designation for Isosulfan Blue.
 P-4385B. Code designation for Clothixamide Maleate.
 P-4599. Code designation for Cidoxepin Hydrochloride.
 P-4657 B. Code designation for Thiothixene.
 P-5227. Code designation for Pinoxepin Hydrochloride.
 P-5604. Code designation for Loteprednol Etabonate.
 P-7138. Code designation for Nifurpirinol.
 P 720549. Code designation for Isoxepac.
 PA-144. Code designation for Plicamycin.
 PA-457. Code designation for Bevirimat Dimeglumine.
 PA-457 di-NMG. Code designation for Bevirimat Dimeglumine.
 PA-457N. Code designation for Bevirimat Dimeglumine.
 PA103001. Code designation for Bevirimat Dimeglumine.
 PA103001-01. Code designation for Bevirimat Dimeglumine.
 PA103001-04. Code designation for Bevirimat Dimeglumine.
 PAA-701. Code designation for Bialamicol Hydrochloride.
 PAA-3854. Code designation for Clamoxiquin Hydrochloride.
 PAI-039. Code designation for Tiplasinin.
 PAI-749. Code designation for Diaplasinin.
 PAM-MR-807-23a. Code designation for Cycloguanil Pamoate.
 PAM-MR-1165. Code designation for Acedapsone.
 PAMN [as methonitrate]. Code designation for Prampine.
 PASIT. Code designation for Glyprothiazol.
 PAT. Code designation for Fenamole.
 PB 89 [as hydrochloride]. Code designation for Fominoben.
 p-BIDA. Code designation for Butilfenin.
 PC-603. Code designation for Iproclozide.
 PC1020 acetate. Code designation for Prezotide Copper Acetate.
 PC-1421. Code designation for Piperacetazine.
 PCI-0120. Code designation for Motexafin Gadolinium.
 PCI-0123. Code designation for Motexafin Lutetium.
 PCK3145. Code designation for Tigapotide Triflutate.
 PD-93. Code designation for Piromidic Acid.
 PD-0072953. Code designation for Gemcabene Calcium.
 PD 81565. Code designation for Pentostatin.
 PD 90,695-73. Code designation for Dezaguanine Mesylate.
 PD 107779. Code designation for Enoxacin.
 PD-110843. Code designation for Zonisamide.
 PD 123654. Code designation for Tacedinaline.
 PD 180988. Code designation for Fandosentan Potassium.
 PD 180988-0016. Code designation for Fandosentan Potassium.
 PD-183805. Code designation for Canertinib Dihydrochloride.

- PD-0183805. Code designation for Canertinib Dihydrochloride.
 PD 0196860. Code designation for Besonprodil.
 PDB. Code designation for Prifinium Bromide.
 PDLA. Code designation for Foscolic Acid.
 PDX. Code designation for Pralatrexate.
 PE1-1. Code designation for Tuvirumab.
 PEG-SOD. Code designation for Pegorgotein.
 Pentapeptide DSDPR. Code designation for Pentigetide.
 PF-26. Code designation for Mepiramidil.
 PF-804950. Code designation for Edotecarin.
 PFA-186. Code designation for Salicylate Meglumine.
 PG 430. Code designation for Febuverine.
 PG490-88Na. Code designation for Omtriptolide Sodium.
 PG-501. Code designation for Mazaticol.
 PGF₂α THAM. Code designation for Dinoprost Tromethamine.
 PH 218. Code designation for Edogestron.
 PH 5776. Code designation for Nitazoxanide.
 PHA-290940AD. Code designation for Sunitinib Malate.
 PHA-738144. Code designation for Certolizumab Pegol.
 PHA 739,521. Code designation for Mavacoxib.
 PHM-101. Code designation for Eufausease.
 PHXA41. Code designation for Latanoprost.
 Pierrel-TQ 86. Code designation for Azipramine Hydrochloride.
 PIXY321. Code designation for Milodistim.
 PK 10169. Code designation for Enoxaparin Sodium.
 PKC 412. Code designation for Midostaurin.
 PLA-695. Code designation for Giritpladib.
 PLA-725. Code designation for Ecopladi.
 PLA-902. Code designation for Eflpladib.
 PM 150. Code designation for Vedaprofen.
 PM-671. Code designation for Ethosuximide.
 PM 1807. Code designation for Fenimide.
 PM-1952. Code designation for Fenacetinol.
 PM-3944. Code designation for Flucetorex.
 PM-185184. Code designation for Secnidazole.
 PMD-387. Code designation for Crilvastatin.
 PMPA. Code designation for Tenofovir.
 PMPA Prodrug. Code designation for Tenofovir Disoproxil Fumarate.
 PN 200-110. Code designation for Isradipine.
 PNU-98528E. Code designation for Pramipexole Dihydrochloride.
 PNU-101387G. Code designation for Sonepiprazole Mesylate.
 PNU-140690E. Code designation for Tipranavir Disodium.
 PNU-155950E. Code designation for Reboxetine Mesylate.
 PNU-155971. Code designation for Exemestane.
 PNU-180638E. Code designation for Almotriptan Malate.
 PNU-200583E. Code designation for Tolterodine Tartrate.
 POLI 67. Code designation for Tetradamine.
 POR 8. Code designation for Ornipressin.
 POT.mes. Code designation for Paroxetine Mesylate.
 PP 563. Code designation for Cyhalothrin.
 PPI-149. Code designation for Abarelix.
 PR-741-976A. Code designation for Somantadine Hydrochloride.
 PR-0818-156A. Code designation for Venilopam Hydrochloride.
 PR-870-714A. Code designation for Veradoline Hydrochloride.
 PR-877-530L. Code designation for Flavodilol Maleate.
 PR 879-317A. Code designation for Oxamisole Hydrochloride.
 PR 934-423A. Code designation for Remacemide Hydrochloride.
 PR-3847. Code designation for Teroxalene Hydrochloride.
 PR070769. Code designation for Ocrelizumab.
 PR-G 138-CL [as hydrochloride]. Code designation for Ciclosidomine.
 Protease 1. Code designation for Brinolase.
 PS-341. Code designation for Bortezomib.
 PS-1286. Code designation for Pararosanine Pamoate.
 PS 2383. Code designation for Trimetozine.
 PT-9. Code designation for Betahistine Hydrochloride.
 PT-100. Code designation for Talabostat.
 PT-100. Code designation for Talabostat Mesylate.
 PT-141. Code designation for Bremelanotide.
 PT-523. Code designation for Talotrexin Ammonium.
 PT523. Code designation for Talotrexin Ammonium.
 PTK787. Code designation for Vatalanib.
 PTP-112. Code designation for Ertiprotafib.
 PU-239. Code designation for Benzilium Bromide.
 PY 108-068. Code designation for Darodipine.
 PZ68. Code designation for Pentosan Polysulfate Sodium.
 PZ 1511. Code designation for Carpipramine Dihydrochloride.
 Q-12. Code designation for Technetium Tc 99m Furifosmin.
 QB-1. Code designation for Cloquinozine.
 QRX 101. Code designation for Becocalcidol.
 QZ-2. Code designation for Methaqualone.
 R 10.100. Code designation for Ethonam Nitrate.
 R 48. Code designation for Chlornaphazine.
 R 50 970. Code designation for Metrenperone.
 R 51 163. Code designation for Tameridone.
 R-52. Code designation for Mannosulfan.
 R 62 818. Code designation for Lorcinadol.
 R 64 766. Code designation for Risperidone.
 R106-1. Code designation for Basifungin.
 R-148. Code designation for Methaqualone.
 R-411. Code designation for Valategrast Hydrochloride.
 R 516. Code designation for Cinnarizine.
 R-548. Code designation for Tricetamide.
 R-568. Code designation for Tecalcet Hydrochloride.
 R 610. Code designation for Racemoramide.
 R 661. Code designation for Buzepide Metiodide.
 R 798. Code designation for Rimiterol Hydrobromide.
 R-803. Code designation for Furaprofen.
 R 805. Code designation for Nimesulide.
 R-830. Code designation for Prifellone.
 R-830T. Code designation for Prifellone.
 R-835. Code designation for Ibafloxacin.
 R-837. Code designation for Imiquimod.
 R-850. Code designation for Sotirimidol.
 R 1303. Code designation for Carbofenotion.
 R 1406. Code designation for Phenoperidine.
 R 1575. Code designation for Cinnarizine.
 R-1625. Code designation for Haloperidol.
 R 1658. Code designation for Moperone.
 R 1707. Code designation for Glafenine.
 R 1881. Code designation for Metribolone.
 R 1929. Code designation for Azaperone.
 R 2028. Code designation for Fluanisone.
 R 2113. Code designation for Desoximetason.
 R 2159. Code designation for Anisopirone.
 R 2167. Code designation for Fluanisone.
 R 2323. Code designation for Gestrinone.
 R 2453. Code designation for Demegestone.
 R-2498. Code designation for Trifluoperidol.
 R 2858. Code designation for Moxestrol.
 R 2962. Code designation for Amiperone.
 R 3248. Code designation for Aceperone.
 R 3345. Code designation for Pipamperone.
 R 3365. Code designation for Piritramide.
 R3827. Code designation for Abarelix.
 R 3959. Code designation for Clometacin.
 R 4082. Code designation for Propyrene.
 R-4263. Code designation for Fentanyl Citrate.
 R 4318. Code designation for Floctafenine.
 R 4444. Code designation for Duometacin.
 R-4584. Code designation for Benperidol.
 R 4714. Code designation for Oxiperomide.
 R-4749. Code designation for Droperidol.
 R 4845. Code designation for Bezitramide.
 R 5046. Code designation for Cinperene.

- R 5147. Code designation for Spiperone.
 R 5188. Code designation for Spiroxatrine.
 R 5385. Code designation for Acoxatrine.
 R 5808. Code designation for Spiramide.
 R 6109. Code designation for Spirilene.
 R 6218. Code designation for Fluspirilene.
 R 6238. Code designation for Pimozide.
 R 6438. Code designation for Antazonite.
 R 7242. Code designation for Difluanine Hydrochloride.
 R 7464. Code designation for Propoxate.
 R 7904. Code designation for Lidoflazine.
 R 8025. Code designation for Antienite.
 R 8141. Code designation for Antienite.
 R-8193. Code designation for Antafenite.
 R 8284. Code designation for Proclonol.
 R 8299. Code designation for Tetramisole Hydrochloride.
 R 9298. Code designation for Seperidol Hydrochloride.
 R 10,948. Code designation for Diamocaine Cyclamate.
 R 11,333. Code designation for Bromperidol.
 R 12,563 [as hydrochloride]. Code designation for Dexamisole.
 R 12,564. Code designation for Levamisole Hydrochloride.
 R-13423. Code designation for Dicloxacillin.
 R 13,558. Code designation for Fetoxyate Hydrochloride.
 R-13,672. Code designation for Haloperidol Decanoate.
 R 14,827. Code designation for Econazole Nitrate.
 R 14,889. Code designation for Miconazole Nitrate.
 R 14,950. Code designation for Flunarizine Hydrochloride.
 R 15,403 [as hydrochloride]. Code designation for Difenoxin.
 R-15,454 [as nitrate salt]. Code designation for Isoconazole.
 R 15,556. Code designation for Orconazole Nitrate.
 R 15,889. Code designation for Lorcaidine Hydrochloride.
 R 16,341. Code designation for Penfluridol.
 R 16,470 [as hydrochloride]. Code designation for Dexetimide.
 R 17,147. Code designation for Cyclobendazole.
 R 17,635. Code designation for Mebendazole.
 R 17,889. Code designation for Flubendazole.
 R 17,934. Code designation for Nocodazole.
 R 18,553. Code designation for Loperamide Hydrochloride.
 R 18,910. Code designation for Fluperamide.
 R 19,317. Code designation for Rodocaine.
 R 22,700 [as hydrochloride]. Code designation for Rodocaine.
 R 23,050. Code designation for Salantel.
 R 23,633. Code designation for Fludazonium Chloride.
 R 23,979. Code designation for Enilconazole.
 R-25,061. Code designation for Suprofen.
 R-25,160. Code designation for Cliprofen.
 R 25,540. Code designation for Imafen Hydrochloride.
 R 25,831 [as the free base]. Code designation for Carnidazole.
 R 26,412. Code designation for Sulnidazole.
 R 27,500. Code designation for Sepazonium Chloride.
 R 28,096 [as hydrochloride]. Code designation for Carnidazole.
 R-28,644. Code designation for Azaconazole.
 R 28,930. Code designation for Fluspiroperone.
 R 29,764. Code designation for Clopimozide.
 R 29,860. Code designation for Nitramisole Hydrochloride.
 R 30,730. Code designation for Sufentanil.
 R 31,520. Code designation for Closantel.
 R 33,204. Code designation for Declenperone.
 R 33,799. Code designation for Carfentanil Citrate.
 R 33800. Code designation for Sufentanil Citrate.
 R 33,812. Code designation for Domperidone.
 R 34,000. Code designation for Doconazole.
 R 34,009. Code designation for Milenperone.
 R 34,301. Code designation for Halopemide.
 R-34,803. Code designation for Etibendazole.
 R 34,995. Code designation for Lofentanil Oxalate.
 R 35,443. Code designation for Oxatomide.
 R 38,198. Code designation for Buterizine.
 R 39,209. Code designation for Alfentanil Hydrochloride.
 R 39,500. Code designation for Parconazole Hydrochloride.
 R 41,400. Code designation for Ketoconazole.
 R-41,468. Code designation for Ketanserin.
 R-42,470. Code designation for Terconazole.
 R 43,512. Code designation for Astemizole.
 R-43512. Code designation for Tecastemizole.
 R-45,486. Code designation for Flumeridone.
 R-46,541. Code designation for Bromperidol Decanoate.
 R 46,846. Code designation for Tubulazole Hydrochloride.
 R-47,465. Code designation for Pirenperone.
 R 50,547. Code designation for Levocabastine Hydrochloride.
 R 51,211. Code designation for Itraconazole.
 R-51,469. Code designation for Mioflazine Hydrochloride.
 R-51,619. Code designation for Cisapride.
 R 52,245. Code designation for Setoperone.
 R-53,200. Code designation for Altanserine Tartrate.
 R 54,718. Code designation for Trancaninone.
 R 55104. Code designation for Erbulazole.
 R 55,667. Code designation for Ritanserin.
 R 57959. Code designation for Barnastine.
 R58425. Code designation for Loperamide Oxide.
 R 58735. Code designation for Sabeluzole.
 R 60844. Code designation for Irtemazole.
 R62,690. Code designation for Clazuril.
 R64,433. Code designation for Diclazuril.
 R 64947. Code designation for Noberastine.
 R65,824. Code designation for Nebivolol.
 R 66905. Code designation for Saperconazole.
 R 67408. Code designation for Fenclofenac.
 R067555. Code designation for Nebivolol Hydrochloride.
 R 68070. Code designation for Ridogrel.
 R 72063. Code designation for Loreclezole.
 R 75231. Code designation for Draflazine.
 R 75251. Code designation for Liarazole Hydrochloride.
 R 77975. Code designation for Pirodavin.
 R 79598. Code designation for Ocaperidone.
 R 83842. Code designation for Vorozole.
 R 85246. Code designation for Liarazole Fumarate.
 R-87926. Code designation for Lubeluzole.
 R-89439. Code designation for Loviride.
 R 89674. Code designation for Alcaftadine.
 R-91274. Code designation for Alniditan Dihydrochloride.
 R103757. Code designation for Mitratapide.
 R-106056. Code designation for Rivoglitazone.
 R115500. Code designation for Catramilast.
 R115777. Code designation for Tipifarnib.
 R126638. Code designation for Pramiconazole.
 R129160. Code designation for Vapitadine Dihydrochloride.
 RA-8. Code designation for Dipyrizamide.
 RA-C-384. Code designation for Iodocetyllic Acid I 123.
 RAD001. Code designation for Everolimus.
 RB5 IgM. Code designation for Technetium Tc 99m Fanolesomab.
 rBPI-21. Code designation for Opebanon.
 RC 61-91. Code designation for Ifenprodil.
 RC-160. Code designation for Vapreotide.
 RC-167. Code designation for Nicotinic Acid.
 RC-172. Code designation for Aldioxa.
 RC-173. Code designation for Alcloxa.
 RC-27109. Code designation for Nifuroxazide.
 RCH 314. Code designation for Benhexazine.
 RCM 258. Code designation for Fepentolic Acid.
 Rd 292. Code designation for Fepentadiol.
 RD 328. Code designation for Pasiniazid.
 RD 406. Code designation for Cyprodenate.
 RD 2801. Code designation for Pyridinium Bromide.
 RD 9338 [as hydrochloride]. Code designation for Norbudrine.
 RD 11654. Code designation for Ibufenac.

- RD 17345. Code designation for Fluprofen.
rDSPA alpha 1. Code designation for Desmoteplase.
Rec 7/0267. Code designation for Dimefine Hydrochloride.
Rec 15 0122. Code designation for Nifurpione.
Rec 15/1476. Code designation for Fenticonazole Nitrate.
Rec-15/2375. Code designation for Lercanidipine Hydrochloride.
REV 3659-(S). Code designation for Pivopril.
REV 6000A. Code designation for Delapril Hydrochloride.
RFS 2000. Code designation for Rubitecan.
RG 270. Code designation for Iomeglamic Acid.
RG 12561. Code designation for Dalvastatin.
RG 83606. Code designation for Eclazem Hydrochloride.
rG-CSF. Code designation for Lenograstim.
RGH 1106. Code designation for Pipecuronium Bromide.
RGW-2938. Code designation for Prinoxodan.
RH-565. Code designation for Uredofos.
RH-32,565. Code designation for Uredofos.
RHC 2871. Code designation for Eclazolast.
RHC 2906. Code designation for Flordipine.
RHC 3659-(S). Code designation for Pivopril.
RHC 3988. Code designation for Quazolast.
rhGAA. Code designation for Alglucosidase Alfa.
rhGm-CSF. Code designation for Regramostim.
rhIGFBP-3. Code designation for Rinfabate.
rhIGF-I/rhIGFBP-3. Code designation for Mecasermin Rinfabate.
r-hTBP-1. Code designation for Onercept.
rhu GM-CSF. Code designation for Sargramostim.
rhu TNFR:Fc. Code designation for Etanercept.
rhuMab 2C4. Code designation for Pertuzumab.
rhuMab CD18. Code designation for Erlizumab.
rhuMab-E25. Code designation for Omalizumab.
rHuPH20. Code designation for Hyaluronidase (Human Recombinant).
rhVEGF. Code designation for Telbermin.
RI-64. Code designation for Pifexole.
Rifamycin M-14. Code designation for Rifamide.
Riker 52G. Code designation for Aprotinin.
Riker 594. Code designation for Sulthiame.
Riker 595. Code designation for Butaperazine.
Riker 601. Code designation for Triaziquone.
RIT 1140. Code designation for Apicycline.
RM 1601. Code designation for Fipronil.
r-metHuG-CSF. Code designation for Filgrastim.
r-metHuLeptin. Code designation for Metreleptin.
RMI 8090DJ. Code designation for Quindecamine Acetate.
RMI 9,384A. Code designation for Desipramine Hydrochloride.
RMI 9918. Code designation for Terfenadine.
RMI 10,482A. Code designation for Metizoline Hydrochloride.
RMI 16,238. Code designation for Eterobarb.
RMI 16,289. Code designation for Enclomiphene.
RMI 16,312. Code designation for Zuclophene.
RMI 80,029. Code designation for Elantrine.
RMI 81,182EF. Code designation for Cilobamine Mesylate.
RMI 81,968. Code designation for Medroxalol.
RMI 81,968 A. Code designation for Medroxalol Hydrochloride.
RMI 83,027. Code designation for Rolicyprine.
RMI 83,047. Code designation for Ambuside.
RMP-7. Code designation for Labradimil.
RNH-5139. Code designation for Temocaprilat.
RNH-6270. Code designation for Olmesartan.
RO 1-5155. Code designation for Nicotiny Alcohol.
Ro 01-6794/706; Ro 1-6794 (dextrorphan). Code designation for Dextrorphan Hydrochloride.
Ro 1-9334/19. Code designation for Dehydroemetine.
Ro 1-9569. Code designation for Tetrabenazine.
Ro 2-2985. Code designation for Lasalocid.
Ro 2-3773. Code designation for Clidinium Bromide.
Ro 2-9757. Code designation for Fluorouracil.
Ro 2-9915. Code designation for Flucytosine.
Ro 03-7355/000. Code designation for Avizafone.
Ro 03-8799. Code designation for Pimnidazole.
Ro 4-0403. Code designation for Chlorprothixene.
Ro 4-1544-6. Code designation for Sodium Stibocaptate.
Ro 4-1778/1. Code designation for Methopholine.
Ro 4-2130. Code designation for Sulfamethoxazole.
Ro 4-3780. Code designation for Isotretinoin.
RO 4-3816. Code designation for Alcuronium Chloride.
Ro 4-4393. Code designation for Sulfadoxine.
Ro 4-4602. Code designation for Benserazide.
Ro 4-5282. Code designation for Mefenorex Hydrochloride.
Ro 4-5360. Code designation for Nitrazepam.
Ro 4-6467/1. Code designation for Procarbazine Hydrochloride.
Ro 5-0690. Code designation for Chlordiazepoxide Hydrochloride.
Ro 5-2092. Code designation for Demoxepam.
Ro 5-2807. Code designation for Diazepam.
Ro 5-3059. Code designation for Nitrazepam.
RO 5-3307/1. Code designation for Debrisoquin Sulfate.
Ro 5-3350. Code designation for Bromazepam.
Ro 5-4023. Code designation for Clonazepam.
Ro 5-4200. Code designation for Flunitrazepam.
Ro 5-4556. Code designation for Medazepam Hydrochloride.
Ro 5-4645/010. Code designation for Coumermycin Sodium.
Ro 5-6901. Code designation for Flurazepam Hydrochloride.
Ro 5-9110/1. Code designation for Dorastine Hydrochloride.
Ro 5-9754. Code designation for Ormetoprim.
Ro 6-4563. Code designation for Glibornuride.
Ro 7-0207. Code designation for Ornidazole.
Ro 7-0582. Code designation for Misonidazole.
Ro 7-1554. Code designation for Iprnidazole.
Ro 7-4488/1. Code designation for Cuprimyxin.
Ro 09-1978/000. Code designation for Capecitabine.
Ro 10-1670/000. Code designation for Acitretin.
Ro 10-6338. Code designation for Bumetanide.
Ro 10-9070. Code designation for Amdinocillin.
Ro 10-9071. Code designation for Amdinocillin Pivoxil.
Ro 10-9359. Code designation for Etretinate.
Ro 11-1163/000. Code designation for Moclobemide.
Ro 11-1430. Code designation for Motretinide.
Ro 11-1781/023. Code designation for Tiapamil Hydrochloride.
Ro 12-0068/000. Code designation for Tenoxicam.
Ro 13-5057. Code designation for Aniracetam.
Ro 13-6438/006. Code designation for Quazinone.
Ro 13-8996. Code designation for Oxiconazole Nitrate.
Ro 13-9297. Code designation for Lornoxicam.
Ro 13-9904. Code designation for Ceftriaxone Sodium.
Ro 14-4767/000. Code designation for Amorolfine.
Ro 14-9706/000. Code designation for Sumarotene.
Ro 15-1570/000. Code designation for Etarotene.
Ro 15-1788/000. Code designation for Flumazenil.
Ro 16-6028/000. Code designation for Bretazenil.
Ro 17-2301/006. Code designation for Carumonam Sodium.
Ro 18-0647/002. Code designation for Orlistat.
Ro 19-6327/000. Code designation for Lazabemide.
Ro 19-6327/001. Code designation for Lazabemide Hydrochloride.
Ro 20-5720/000. Code designation for Carprofen.
Ro 21-0702. Code designation for Flurocitabine.
Ro 21-3981/001. Code designation for Midazolam Maleate.
Ro 21-3981/003. Code designation for Midazolam Hydrochloride.
Ro 21-5535. Code designation for Calcitriol.
Ro 21-5998. Code designation for Mefloquine.
Ro 21-5998/001. Code designation for Mefloquine Hydrochloride.
Ro 21-6937/000. Code designation for Trimoprostil.
Ro 21-8837/001. Code designation for Estramustine Phosphate Sodium.

- Ro 22-1319/003. Code designation for Piquindone Hydrochloride.
 Ro 22-2296/000. Code designation for Estramustine.
 Ro 22-3747/000. Code designation for Tiacrilast.
 Ro 22-3747/007. Code designation for Tiacrilast Sodium.
 Ro 22-7796. Code designation for Cifenline.
 Ro 22-7796/001. Code designation for Cifenline Succinate.
 Ro 22-8181. Code designation for Interferon Alfa-2a.
 Ro 22-9000. Code designation for Alfaprostol.
 Ro 23-0731/000. Code designation for Sedecamycin.
 Ro 23-3544/000. Code designation for Ablukast.
 Ro 23-3544/001. Code designation for Ablukast Sodium.
 Ro 23-6019. Code designation for Tecleukin.
 Ro 23-6240/000. Code designation for Fleroxacin.
 Ro 24-2027/000. Code designation for Zalcitabine.
 Ro 24-5913. Code designation for Cinalukast.
 Ro 24-7375. Code designation for Daclizumab.
 Ro 24-7472/000. Code designation for Edodekin Alfa.
 Ro 25-8310/000. Code designation for Peginterferon Alfa-2a.
 Ro-25-8315/000. Code designation for Pegnartogristim.
 Ro27-2441/002. Code designation for Valategrast Hydrochloride.
 Ro 31-2848/006. Code designation for Cilazapril.
 Ro 31-3113. Code designation for Cilazaprilat.
 Ro 31-3948/000. Code designation for Romazarit.
 Ro 31-8959/000. Code designation for Saquinavir.
 Ro 31-8959/003. Code designation for Saquinavir Mesylate.
 Ro 32-3555/000. Code designation for Cipemastat.
 Ro 40-5967/001. Code designation for Mibefradil Dihydrochloride.
 Ro 40-7592. Code designation for Tolcapone.
 Ro 42-1611. Code designation for Arteflene.
 Ro 44-9883/000. Code designation for Lamifiban.
 Ro 44-9883/023. Code designation for Lamifiban Hydrochloride.
 Ro 45-2081. Code designation for Lenercept.
 Ro 46-6240/010. Code designation for Napsagatran.
 Ro 47-0203/029. Code designation for Bosentan.
 Ro 48-3657/001. Code designation for Sibrafiban.
 Ro 63-9141. Code designation for Ceftobiprole.
 Ro 64-0796/002. Code designation for Oseltamivir Phosphate.
 Ro 65-5788. Code designation for Ceftobiprole Medocaril.
 Ro 67-3189/000. Code designation for Netupitant.
 Ro 67-5930. Code designation for Befetupitant.
 Ro 70-0001/001. Code designation for Semparatide Acetate.
 Ro 106-6271/297. Code designation for Semparatide Acetate.
 Ro107-9070/194. Code designation for Valganciclovir Hydrochloride.
 RO115-1240/190. Code designation for Dabuzalgron Hydrochloride.
 Ro 48347. Code designation for Trengestone.
 RO76477. Code designation for Paliperidone.
 RO92670. Code designation for Paliperidone Palmitate.
 Ro0272441/002. Code designation for Valategrast Hydrochloride.
 RO 640796. Code designation for Oseltamivir.
 RO2052349-602. Code designation for Edaglitazone Sodium.
 R.P. 20 578. Code designation for Bamnidazole.
 RP 2254. Code designation for Glyprothiazol.
 RP 2259. Code designation for Glybuthiazol.
 RP 2512 [as isethionate]. Code designation for Pentamidine.
 RP 2921. Code designation for Aminothiazole.
 RP 2987. Code designation for Diethazine Hydrochloride.
 RP 3854. Code designation for Melarsoprol.
 RP 4763 [as sodium salt]. Code designation for Difetarzone.
 RP 5171. Code designation for Proadifen Hydrochloride.
 RP 5337. Code designation for Spiramycin.
 RP 6484. Code designation for Etymemazine Hydrochloride.
 RP 6847. Code designation for Oxomemazine.
 RP 6870. Code designation for Inproquone.
 RP-7044. Code designation for Levomepromazine.
 RP 7044. Code designation for Methotrimeprazine.
 RP 7204. Code designation for Cyamemazine.
 RP 7293. Code designation for Pristinamycin.
 RP 7891. Code designation for Glybuzole.
 RP 8595. Code designation for Dimetridazole.
 RP 8823. Code designation for Metronidazole.
 RP 8909. Code designation for Periciazine.
 RP 9159. Code designation for Perimetazine.
 RP 9671. Code designation for Nosiheptide.
 RP 9778. Code designation for Protionamide.
 RP 9921. Code designation for Aprotinin.
 RP 9955. Code designation for Melarsonyl Potassium.
 RP 12222. Code designation for Penmesterol.
 RP 13057 [as the base]. Code designation for Daunorubicin Hydrochloride.
 RP 13607. Code designation for Clotioxone.
 RP 14539. Code designation for Secnidazole.
 RP 16091. Code designation for Metiazinic Acid.
 RP 19552. Code designation for Pipotiazine Palmitate.
 R.P. 19,583. Code designation for Ketoprofen.
 RP 22,050 hydrochloride. Code designation for Zorubicin Hydrochloride.
 RP 22410. Code designation for Glisoxepide.
 RP 27267. Code designation for Zopiclone.
 RP 31264. Code designation for Suriclone.
 RP 54274. Code designation for Riluzole.
 RP 54476. Code designation for Dalfopristin.
 RP 54563. Code designation for Enoxaparin Sodium.
 RP-54780. Code designation for Oxaliplatin.
 RP 56976. Code designation for Docetaxel.
 RP 57669. Code designation for Suriclone.
 RP 60475. Code designation for Intoplicine.
 RP 62203. Code designation for Fananserine.
 RP 62955. Code designation for Pagoclone.
 RP 64305. Code designation for Ebastine.
 RP 73401. Code designation for Piclamilast.
 rPAF-AH. Code designation for Epafipase.
 RPR251526. Code designation for Ciclesonide.
 RR No. 32705. Code designation for Rutamycin.
 R&S 218-M. Code designation for Alletorphine.
 RS-1301. Code designation for Delmadinone Acetate.
 RS-1320. Code designation for Flunisolide Acetate.
 RS-2208. Code designation for Amadinone Acetate.
 RS-2252. Code designation for Flucloronide.
 RS-2362. Code designation for Procinonide.
 RS-2386. Code designation for Ciprocinnonide.
 RS-3268R. Code designation for Nandrolone Cyclotat.
 RS-3540. Code designation for Naproxen.
 RS-3650. Code designation for Naproxen Sodium.
 RS-3694R. Code designation for Cormethasone Acetate.
 RS-3999. Code designation for Flunisolide.
 RS-4034. Code designation for Naproxol.
 RS-4464. Code designation for Triclonide.
 RS-4691. Code designation for Cloprednol.
 R&S 5205-M. Code designation for Homprenorphine.
 RS-6245. Code designation for Tazolol Hydrochloride.
 RS-6818. Code designation for Xanoxate Sodium.
 RS-7337. Code designation for Tixanox.
 RS-8858. Code designation for Oxfendazole.
 RS-9390. Code designation for Prostalene.
 RS-10085-197. Code designation for Moexipril Hydrochloride.
 RS-11988. Code designation for Laidlomycin Propionate Potassium.
 RS-15385-197. Code designation for Delequamine Hydrochloride.
 RS-21361. Code designation for Imiloxan Hydrochloride.
 RS-21592. Code designation for Ganciclovir.
 RS-21592 sodium. Code designation for Ganciclovir Sodium.
 RS-21607-197. Code designation for Azalanstat Dihydrochloride.
 RS-25259-197. Code designation for Palonosetron Hydrochloride.

- RS-25560-197. Code designation for Nepicastat Hydrochloride.
 RS-26306. Code designation for Ganirelix Acetate.
 RS-35887. Code designation for Butoconazole Nitrate.
 RS-35887-00-10-3. Code designation for Butoconazole Nitrate.
 RS-35909-00-00-0. Code designation for Ticabesone Propionate.
 RS-37326. Code designation for Anirolac.
 RS-37449. Code designation for Temur tide.
 RS-40584. Code designation for Flumoxonide.
 RS-40974-00-00-0. Code designation for Tiopinac.
 RS-43179. Code designation for Lonapalene.
 RS-43285. Code designation for Ranolazine Hydrochloride.
 RS-43285-003. Code designation for Ranolazine.
 RS-44872. Code designation for Sulconazole Nitrate.
 RS-44872-00-10-3. Code designation for Sulconazole Nitrate.
 RS-49014. Code designation for Tazifylline Hydrochloride.
 RS-61443. Code designation for Mycophenolate Mofetil.
 RS-61443 [as mofetil]. Code designation for Mycophenolic Acid.
 RS-61443-190. Code designation for Mycophenolate Mofetil Hydrochloride.
 RS-66271-297. Code designation for Semparatide Acetate.
 RS-68439. Code designation for Detirelix Acetate.
 RS-69216. Code designation for Nicardipine Hydrochloride.
 RS-69216-XX-07-0. Code designation for Nicardipine Hydrochloride.
 RS-079070-194. Code designation for Valganciclovir Hydrochloride.
 RS-82856. Code designation for Lixazinone Sulfate.
 RS-82917-030. Code designation for Tifurac Sodium.
 RS-84043. Code designation for Fenprostalene.
 RS-84135. Code designation for Enprostil.
 RS-85446-007. Code designation for Timobesone Acetate.
 RS-87476-000. Code designation for Lifarizine.
 RS-94991-298. Code designation for Nafarelin Acetate.
 RS-100302-190. Code designation for Sulamserod Hydrochloride.
 RSD1235. Code designation for Vernakalant Hydrochloride.
 RSP58. Code designation for Delmitide Acetate.
 RSR13. Code designation for Efaproxiral.
 RSR13 sodium. Code designation for Efaproxiral Sodium.
 R-tofisopam. Code designation for Dextofisopam.
 rt-PA. Code designation for Alteplase.
 RU-0211. Code designation for Lubiprostone.
 RU 486. Code designation for Mifepristone.
 RU 882. Code designation for Inocoterone Acetate.
 RU 965. Code designation for Roxithromycin.
 RU-1697. Code designation for Trenbolone Acetate.
 RU-2267. Code designation for Altrenogest.
 RU 2323. Code designation for Gestrinone.
 RU 15060. Code designation for Tiaprofenic Acid.
 Ru 15750. Code designation for Floctafenine.
 RU-19110. Code designation for Halofuginone Hydrobromide.
 Ru 23908. Code designation for Nilutamide.
 RU 24756. Code designation for Cefotaxime Sodium.
 RU 27987. Code designation for Trimegestone.
 RU 28965. Code designation for Roxithromycin.
 RU35926. Code designation for Milameline Hydrochloride.
 RU 38486. Code designation for Mifepristone.
 RU 38882. Code designation for Inocoterone Acetate.
 RU 44570. Code designation for Trandolapril.
 RUF 331. Code designation for Rufinamide.
 RWJ 10131. Code designation for Norgestimate.
 RWJ-10553. Code designation for Norelgestromin.
 RWJ 15817. Code designation for Edoxudine.
 RWJ 15927. Code designation for Rioprostil.
 RWJ 16600. Code designation for Bemarinone Hydrochloride.
 RWJ-17021. Code designation for Topiramate.
 RWJ 17070. Code designation for Histrelin.
 RWJ 18704. Code designation for Pelretin.
 RWJ 20257. Code designation for Doretinel.
 RWJ 20485. Code designation for Tepoxalin.
 RWJ 21757. Code designation for Loxoribine.
 RWJ 22164. Code designation for Atosiban.
 RWJ 24517. Code designation for Carsatrin Succinate.
 RWJ 24834. Code designation for Linarotene.
 RWJ-25213. Code designation for Levofloxacin.
 RWJ 26251. Code designation for Cladribine.
 RWJ 28299. Code designation for Immune Globulin Intravenous Pentetate.
 RWJ 37796. Code designation for Mazapertine Succinate.
 RWJ 47428. Code designation for Prazarelix Acetate.
 RWJ 49004. Code designation for Cedelizumab.
 RWJ-53308. Code designation for Elarofiban.
 RWJ-57504. Code designation for Tilmacoxib.
 RWJ 60235. Code designation for Becaplermin.
 RWJ-241947. Code designation for Netoglitazone.
 RWJ-270201. Code designation for Peramivir.
 RWJ-333369. Code designation for Carisbamate.
 RX 6029-M HCl. Code designation for Buprenorphine Hydrochloride.
 Rx 67408. Code designation for Fenclofenac.
 RX77989. Code designation for Pentamorphone.
 R-(-)-YM-12617. Code designation for Tamsulosin Hydrochloride.
 S 7. Code designation for Fenticlor.
 S-041. Code designation for Gadodiamide.
 S-043. Code designation for Sprodiamide.
 S.049. Code designation for Ecadotril.
 S-59. Code designation for Amotosalen Hydrochloride.
 S-62. Code designation for Chlorphentermine Hydrochloride.
 S 73 4118. Code designation for Piretanide.
 S 77 0777. Code designation for Prednicarbate.
 S 77 1221 B [as sodium]. Code designation for Cefodizime.
 S-210. Code designation for Morsuximide.
 S-222. Code designation for Ditazole.
 S-303 · 2HCl. Code designation for Amustaline Dihydrochloride.
 S 314. Code designation for Fusafungine.
 S-940. Code designation for Naftalofos.
 S-1153. Code designation for Capravirine.
 S-1210. Code designation for Bietaserpine.
 S-1320. Code designation for Budesonide.
 S 1530. Code designation for Nimetazepam.
 S-2395. Code designation for Tertatolol.
 S-2539F. Code designation for Phenothrin.
 S-2620. Code designation for Almitrine Mesylate.
 S 4105. Code designation for Medibazine.
 S-4522. Code designation for Rosuvastatin Calcium.
 S-4661. Code designation for Doripenem.
 S 5614 HCl. Code designation for Dexfenfluramine Hydrochloride.
 S-9490. Code designation for Perindopril.
 S-9490-3. Code designation for Perindopril Erbumine.
 S-9780. Code designation for Perindoprilat.
 S 10036. Code designation for Fotemustine.
 S-16820. Code designation for Prifelone.
 S-25930. Code designation for Ibaflloxacin.
 S26308. Code designation for Imiquimod.
 S-30594. Code designation for Sotirimid.
 SA-267. Code designation for Dipenine Bromide.
 SANORG34006. Code designation for Idraparin Sodium.
 SB-075 acetate. Code designation for Cetrorelix Acetate.
 SB 7505. Code designation for Ibopamine.
 SB-202026-A. Code designation for Sabcomeline Hydrochloride.
 SB-204269-EO. Code designation for Carabersat.
 SB 205312. Code designation for Pranlukast.
 SB-207266-A. Code designation for Piboserod Hydrochloride.
 SB 207499. Code designation for Cilomilast.
 SB-209247. Code designation for Ticolubant.

- SB 209509-AX. Code designation for Frovatriptan Succinate.
 SB 209763. Code designation for Felvizumab.
 SB-214857-A. Code designation for Lotrafiban Hydrochloride.
 SB-218842. Code designation for Tidembersat.
 SB-220453. Code designation for Tonabersat.
 SB-223030. Code designation for Idoxifene.
 SB-223412-A. Code designation for Talnetant Hydrochloride.
 SB-240563. Code designation for Mepolizumab.
 SB-240683. Code designation for Pascolizumab.
 SB-251353. Code designation for Gamocestim.
 SB-265805-S. Code designation for Gemifloxacin Mesylate.
 SB-275833. Code designation for Retapamulin.
 SB-408075. Code designation for Cantuzumab Mertansine.
 SB-462795. Code designation for Relacatib.
 SB-480848. Code designation for Darapladib.
 SB-485232. Code designation for Ibocadekin.
 SB-497115-GR. Code designation for Eltrombopag Olamine.
 SB-659032. Code designation for Rilapladib.
 SB-683699. Code designation for Firategrast.
 SB-715992-S. Code designation for Ispinesib Mesylate.
 SBI-0067. Code designation for Galasomite.
 SBW-22. Code designation for Ketorfanol.
 SC103. Code designation for Ascorbyl Gamolenate.
 SC-0735. Code designation for Nitisinone.
 SC 1749 [as sodium salt]. Code designation for Menbutone.
 SC-4642. Code designation for Norethynodrel.
 SC-7031. Code designation for Disopyramide.
 SC-7294. Code designation for Propetandrol.
 SC-7525. Code designation for Bolandiol Dipropionate.
 SC-9376. Code designation for Canrenone.
 SC-9880. Code designation for Flurogestone Acetate.
 SC 10363. Code designation for Megestrol Acetate.
 SC 11585. Code designation for Oxandrolone.
 SC 11800. Code designation for Ethynodiol Diacetate.
 SC-12350. Code designation for Nitalamine Hydrochloride.
 SC-12937. Code designation for Azacosterol Hydrochloride.
 SC-13504. Code designation for Ropizine.
 SC-13957. Code designation for Disopyramide Phosphate.
 SC-14207. Code designation for Metogest.
 SC-14266. Code designation for Canrenoate Potassium.
 SC-16148. Code designation for Silandrone.
 SC-18862. Code designation for Aspartame.
 SC-19198. Code designation for Methynodiol Diacetate.
 SC-21009. Code designation for Norgestomet.
 SC-23992. Code designation for Prorenoate Potassium.
 SC-25469. Code designation for Pinadoline.
 SC-26100. Code designation for Difenoximide Hydrochloride.
 SC-26304. Code designation for Dicrenone.
 SC-26438. Code designation for Pirolazamide.
 SC-26714. Code designation for Mexrenoate Potassium.
 SC-27123. Code designation for Octriptyline Phosphate.
 SC-27166. Code designation for Nufenoxole.
 SC-27761. Code designation for Pranoliol Chloride.
 SC-29333. Code designation for Misoprostol.
 SC-31828. Code designation for Disobutamide.
 SC-32642. Code designation for Metronidazole Hydrochloride.
 SC-32840. Code designation for Oxagrelate.
 SC-33643. Code designation for Bemitradine.
 SC-33963. Code designation for Reclazepam.
 SC-34301. Code designation for Enisoprost.
 SC-35135. Code designation for Edifolone Acetate.
 SC-36602. Code designation for Actisomide.
 SC-37681. Code designation for Gemeprost.
 SC-38390. Code designation for Zinoconazole Hydrochloride.
 SC-39026. Code designation for Lodelaben.
 SC-40230. Code designation for Bidisomide.
 SC-47111. Code designation for Lomefloxacin Hydrochloride.
 SC-47111A. Code designation for Lomefloxacin.
 SC-47111B. Code designation for Lomefloxacin Mesylate.
 SC-48834. Code designation for Remiprostol.
 SC-52151. Code designation for Telinavir.
 SC-52458. Code designation for Forasartan.
 SC-54684A. Code designation for Xemilofiban Hydrochloride.
 SC-55389A. Code designation for Droxinavir Hydrochloride.
 SC-55494. Code designation for Daniplestim.
 SC-57099B. Code designation for Orbofiban Acetate.
 SC-58635. Code designation for Celecoxib.
 SC-59046. Code designation for Deracoxib.
 SC-59735. Code designation for Tifacogin.
 SC-65872. Code designation for Valdecocib.
 SC-66110. Code designation for Eplerenone.
 SC-69124. Code designation for Parecoxib.
 SC-69124A. Code designation for Parecoxib Sodium.
 SC-70935. Code designation for Leridistim.
 SC-72325. Code designation for Imisopasem Manganese.
 SCA-136. Code designation for Vabicaserin Hydrochloride.
 SCE 963. Code designation for Cefotiam Hydrochloride.
 SCE-1365 (Takeda) (base). Code designation for Cefmenoxime Hydrochloride.
 Sch 1000-Br-mono-hydrate. Code designation for Ipratropium Bromide.
 Sch 2544. Code designation for Cycliramine Maleate.
 Sch 3444. Code designation for Parapenzolate Bromide.
 Sch 4358. Code designation for Meprednisone.
 Sch 4831. Code designation for Betamethasone.
 Sch 4855. Code designation for Pseudoephedrine Sulfate.
 Sch 6620. Code designation for Prednazate.
 Sch 6673. Code designation for Acetophenazine Maleate.
 Sch 6783. Code designation for Diazoxide.
 Sch 7056. Code designation for Acrisorcin.
 Sch 9384. Code designation for Oxymetazoline Hydrochloride.
 Sch 9724. Code designation for Gentamicin Sulfate.
 Sch 10144. Code designation for Tolnaftate.
 Sch 10159. Code designation for Triclofos Sodium.
 Sch 10304. Code designation for Clonixin.
 Sch 10595. Code designation for Bupicomide.
 Sch 10649. Code designation for Azatadine Maleate.
 Sch 11460. Code designation for Betamethasone Dipropionate.
 Sch 11572. Code designation for Meclorison Dibutyrate.
 Sch 11973. Code designation for Tosifen.
 Sch 12041. Code designation for Halazepam.
 Sch 12149. Code designation for Pazoxide.
 Sch 12169. Code designation for Closiramine Acetate.
 Sch 12650. Code designation for Dazadrol Maleate.
 Sch 12679. Code designation for Trepipam Maleate.
 Sch 12707. Code designation for Clonixeril.
 Sch 13166 D fumarate. Code designation for Domazoline Fumarate.
 Sch 13430.2KH₂PO₄. Code designation for Megalomicin Potassium Phosphate.
 Sch 13475 sulfate. Code designation for Sisomicin Sulfate.
 Sch 13521. Code designation for Flutamide.
 Sch 13949W Sulfate. Code designation for Albuterol Sulfate.
 Sch 14342. Code designation for Betamicin Sulfate.
 Sch 14714. Code designation for Flunixin.
 Sch 14714 meglumine. Code designation for Flunixin Meglumine.
 Sch 14947. Code designation for Rosaramicin.
 Sch 14947 Stearate. Code designation for Rosaramicin Stearate.
 Sch 14947.NaH₂PO₄. Code designation for Rosaramicin Sodium Phosphate.
 Sch 15280. Code designation for Azanator Maleate.
 Sch 15427. Code designation for Carmantadine.
 Sch 15507. Code designation for Dopamantine.
 Sch 15698. Code designation for Fletazepam.
 Sch 15719W. Code designation for Labetalol Hydrochloride.
 Sch 16134. Code designation for Quazepam.

- Sch 16524. Code designation for Repromicin.
 Sch 17894. Code designation for Rosaramicin Propionate.
 Sch 18020W. Code designation for Beclomethasone Dipropionate.
 Sch 18667. Code designation for Rosaramicin Butyrate.
 Sch 19741. Code designation for Picotrin Diolamine.
 Sch 19927. Code designation for Dilevalol Hydrochloride.
 Sch 20569. Code designation for Netilmicin Sulfate.
 Sch 21420. Code designation for Isepamicin.
 Sch 21480. Code designation for Tioxidazole.
 Sch 22219. Code designation for Alclometasone Dipropionate.
 Sch 22591. Code designation for Pentisomicin.
 Sch 25298. Code designation for Florfenicol.
 SCH 27899. Code designation for Evernimicin.
 Sch 28316Z. Code designation for Indenolol.
 Sch 29851. Code designation for Loratadine.
 Sch 30500. Code designation for Interferon Alfa-2b.
 Sch 31353. Code designation for Dexamethasone Acefurate.
 Sch 32088. Code designation for Mometasone Furoate.
 Sch 32481. Code designation for Netobimin.
 Sch 33844. Code designation for Spirapril Hydrochloride.
 Sch 33861. Code designation for Spiraprilat.
 SCH 34117. Code designation for Desloratadine.
 Sch 35852. Code designation for Ciconazole.
 SCH 39166. Code designation for Ecopipam Hydrochloride.
 Sch 39300. Code designation for Molgramostim.
 SCH 39400. Code designation for Binetrakin.
 Sch 39720. Code designation for Cefitibuten.
 SCH 40054 HCl. Code designation for Nemazoline Hydrochloride.
 SCH 52000. Code designation for Ilodecakin.
 SCH 52365. Code designation for Temozolomide.
 SCH 56592. Code designation for Posaconazole.
 SCH57068 · HCl. Code designation for Acolbifene Hydrochloride.
 SCH58235. Code designation for Ezetimibe.
 SCH 66336. Code designation for Lonaformin.
 SCH 209579. Code designation for Maxacalcitol.
 SCH351125. Code designation for Anchiviroc.
 SCH 417690. Code designation for Vicriviroc Maleate.
 SCH 417849. Code designation for Talibegron Hydrochloride.
 SCH 446132. Code designation for Dasatafil.
 Scha-306. Code designation for Cintazone.
 SCL-70. Code designation for Alofilcon A.
 SCTZ [as edisylate]. Code designation for Clomethiazole.
 SD 25. Code designation for Dicarfen.
 SD 149-01. Code designation for Feneritrol.
 SD 270-07 [as succinate]. Code designation for Oxaprazine.
 SD 270-31 [as disuccinate]. Code designation for Oxaflumazine.
 SD 271-12. Code designation for Clobenzorex.
 SD 286-03. Code designation for Cimemoxin.
 SD 1223-01. Code designation for Trazitiline.
 SD 1248-17 [as hydrochloride]. Code designation for Tropatepine.
 SD 1750. Code designation for Dichlorvos.
 SD 2102-18. Code designation for Acrocinonide.
 SD 2124-01. Code designation for Procinolol.
 SD 7859. Code designation for Clorfenvinfos.
 SD 14112. Code designation for Sulclamide.
 SD 15803. Code designation for Vincosfos.
 SD 17102. Code designation for Meticrane.
 SD 27115 [as cyclamate]. Code designation for Furfenorex.
 SDX-105. Code designation for Bendamustine Hydrochloride.
 SDZ-212-713. Code designation for Rivastigmine.
 SDZ 215-811. Code designation for Pentetreotide.
 SDZ 215-811s. Code designation for Pentetreotide.
 SDZ ASM 981. Code designation for Pimecrolimus.
 SDZ DJN 608. Code designation for Nateglinide.
 SDZ ILE 964. Code designation for Muplestim.
 SDZ MSL 109. Code designation for Sevirumab.
 SDZ OST 577. Code designation for Tuvirumab.
 SDZ PSC 833. Code designation for Valspodar.
 SDZ-CHI-621. Code designation for Basiliximab.
 SDZ-ENA-713. Code designation for Rivastigmine.
 SDZ-HTF-919. Code designation for Tegaserod.
 SE 1702. Code designation for Gliclazide.
 SeHCAT. Code designation for Tauroselcholic Acid.
 SERM 3. Code designation for Arzoxifene Hydrochloride.
 SF 86-327. Code designation for Terbinafine.
 SF-R11. Code designation for Bovactant.
 SG-75. Code designation for Nicorandil.
 SGD 301-76. Code designation for Oxiconazole Nitrate.
 SGP 3. Code designation for Unifocon A.
 SH 2.1139/H 248 AB. Code designation for Ioxotrizoic Acid.
 SH 3.1168. Code designation for Gliflumide.
 SH 100. Code designation for Oxapium Iodide.
 SH 213 AB. Code designation for Iotroxic Acid.
 SH 240. Code designation for Moxnidazole.
 SH 263. Code designation for Droxacin Sodium.
 SH 567. Code designation for Methenolone Acetate.
 SH 582. Code designation for Gestonorone Caproate.
 SH 601. Code designation for Methenolone Enanthate.
 SH 714. Code designation for Cyproterone Acetate.
 SH 717. Code designation for Glymidine Sodium.
 SH 723. Code designation for Mesterolone.
 SH 741. Code designation for Clomegestone Acetate.
 SH 742. Code designation for Fluocortolone.
 SH 770. Code designation for Fluocortolone Caproate.
 SH 818. Code designation for Clorcortolone Acetate.
 SH 863. Code designation for Clorcortolone Pivalate.
 SH 926. Code designation for Iodamide.
 SH 968. Code designation for Difluocortolone Pivalate.
 SH 1040. Code designation for Gestaclone.
 SH 1051. Code designation for Glicetanil Sodium.
 SH B 331. Code designation for Gestodene.
 SH E 199. Code designation for Etoformin Hydrochloride.
 SH G 318 AB. Code designation for Sermetacin.
 SH H 200 AB. Code designation for Ioglicic Acid.
 SH H 239 AB. Code designation for Ioserice Acid.
 SH K 203. Code designation for Fluocortin Butyl.
 SH L 451 A. Code designation for Gadopentetate Dimeglumine.
 SIB-1508Y. Code designation for Altincline Maleate.
 SJ 1977. Code designation for Methixene Hydrochloride.
 SK&F 51. Code designation for Octodrine.
 SK&F 478. Code designation for Diphenidol.
 SK&F 478-A. Code designation for Diphenidol Hydrochloride.
 SK&F 478-J. Code designation for Diphenidol Pamoate.
 SK&F 525-A. Code designation for Proadifen Hydrochloride.
 SK&F 1340. Code designation for Dimefadane.
 SK&F 1995. Code designation for Dicloralurea.
 SK&F 2208. Code designation for Hetaflur.
 SKF 2599. Code designation for Doxentoin.
 SK&F 3050. Code designation for Cortodoxone.
 SK&F 5116. Code designation for Methotrimprazine.
 SK&F 6539. Code designation for Flurothyl.
 SK&F 7690. Code designation for Benorterone.
 SK&F 7988. Code designation for Virginiamycin.
 SKF-8318. Code designation for Xenazoic Acid.
 SK&F 8542. Code designation for Triamterene.
 SKF 8898-A. Code designation for Moroxydine.
 SKF 9976 [as citrate]. Code designation for Oxolamine.
 SK&F 12866. Code designation for Clorethate.
 SKF 13338. Code designation for Ampyrimine.
 SK&F 13364-A. Code designation for Thyromedan Hydrochloride.
 SK&F 14287. Code designation for Idoxuridine.
 SK&F 14336. Code designation for Clomacran Phosphate.
 SK&F 15601A. Code designation for Tolidium Chloride.
 SKF 16046. Code designation for Anisacril.

- SK&F 18,667. Code designation for Poloxalene.
 SKF 20716. Code designation for Periciazine.
 SK&F 24529. Code designation for Lobendazole.
 SK&F 28175. Code designation for Fluotracen Hydrochloride.
 SK&F 29044. Code designation for Parbendazole.
 SK&F 30310. Code designation for Oxibendazole.
 SKF 33134-A. Code designation for Amiodarone.
 SK&F 38094. Code designation for Dectaflur.
 SK&F 38095. Code designation for Olaflur.
 SK&F 39162. Code designation for Auranofin.
 SK&F 39186. Code designation for Amicloral.
 SK&F 40383. Code designation for Carbuterol Hydrochloride.
 SK&F 41558. Code designation for Cefazolin Sodium.
 SK&F 53705-A. Code designation for Sulfonterol Hydrochloride.
 SK&F 59962. Code designation for Cefazaflur Sodium.
 SK&F 61636. Code designation for Bromoxanide.
 SK&F 62698. Code designation for Ticrynafin.
 SK&F 62979. Code designation for Albendazole.
 SK&F 63797. Code designation for Dribendazole.
 SK&F 69634. Code designation for Clopipazan Mesylate.
 SK&F 70230-A. Code designation for Pipazethate.
 SK&F 72517. Code designation for Elfazepam.
 SK&F 82526-J. Code designation for Fenoldopam Mesylate.
 SK&F 88373-Z. Code designation for Ceftizoxime Sodium.
 SK&F 92058. Code designation for Metiamide.
 SK&F 92657-A₂. Code designation for Prizidilol Hydrochloride.
 SK&F 92676-A₃. Code designation for Impromidine Hydrochloride.
 SK&F 92994-A₂. Code designation for Oxmetidine Hydrochloride.
 SK&F 92994-J₂. Code designation for Oxmetidine Mesylate.
 SK&F 93319. Code designation for Icotidine.
 SK&F 93479. Code designation for Lupitidine Hydrochloride.
 SK&F 93574. Code designation for Donetidine.
 SK&F 93944. Code designation for Temelastine.
 SK&F 94836. Code designation for Signazodan.
 SK&F 95587. Code designation for Sulotroban.
 SK&F 96022. Code designation for Pantoprazole.
 SK&F 96148. Code designation for Daltroban.
 SK&F 100814. Code designation for Ardacin.
 SK&F 101468-A. Code designation for Ropinirole Hydrochloride.
 SK&F 102,362. Code designation for Nilvadipine.
 SK&F 104353-Q. Code designation for Pobilukast Edamine.
 SK&F-105517-D. Code designation for Carvedilol Phosphate.
 SK&F 105657. Code designation for Epristeride.
 SK&F 106615-A₂. Code designation for Atiprimod Dihydrochloride.
 SKF-106615-A₂. Code designation for Atiprimod Dihydrochloride.
 SK&F 106615-I₂. Code designation for Atiprimod Dimaleate.
 SK&F 107647. Code designation for Glaspimod.
 SK&F 108566. Code designation for Eprosartan.
 SK&F 108566-J. Code designation for Eprosartan Mesylate.
 SK&F D-39304. Code designation for Cephadrine.
 SK&F D-75073-Z. Code designation for Cefonicid Monosodium.
 SK&F D-75073-Z₂. Code designation for Cefonicid Sodium.
 SK&F S-104864-A. Code designation for Topotecan Hydrochloride.
 SKI-606. Code designation for Bosutinib.
 SL 75 177-10. Code designation for Ciproprolol Hydrochloride.
 SL 75.212-10. Code designation for Betaxolol Hydrochloride.
 SL 76 002. Code designation for Progabide.
 SL 77 499-10. Code designation for Alfuzosin Hydrochloride.
 SL 79.229-00. Code designation for Fengabine.
 SL 80.0342-00. Code designation for Alpidem.
 SL 80.0750-23N. Code designation for Zolpidem Tartrate.
 SL 81.0142-00. Code designation for Tolgabide.
 SL 501. Code designation for Chlophedianol Hydrochloride.
 SM-50C. Code designation for Lubazodone Hydrochloride.
 SM-1213 (free base). Code designation for Amiprilose Hydrochloride.
 SM-3997. Code designation for Tandospirone Citrate.
 SM-7338. Code designation for Meropenem.
 SM-13496. Code designation for Lurasidone Hydrochloride.
 SMP 68-40. Code designation for Pyrabrom.
 SMP-78 Acid S. Code designation for Ambruticin.
 Sms2PA. Code designation for Strontium Chloride Sr 89.
 SMS-201-995. Code designation for Octreotide.
 SMS 201-995 ac. Code designation for Octreotide Acetate.
 SMS 201-995 pa. Code designation for Octreotide Pamoate.
 SMS pa. Code designation for Octreotide Pamoate.
 SMT 487. Code designation for Edotreotide.
 S.N. 44. Code designation for Insulin, Dalanated.
 SN-166 [as the sodium salt]. Code designation for Glucosulfone.
 SN-263. Code designation for Sodium Amylosulfate.
 SN 654. Code designation for Mepartricin.
 SNAC. Code designation for Salcaprozate Sodium.
 SND919CL2Y. Code designation for Pramipexole Dihydrochloride.
 SND-5008. Code designation for Cevimeline Hydrochloride.
 SnET2. Code designation for Rostaporphin.
 SNI-2011. Code designation for Cevimeline Hydrochloride.
 SNK-508. Code designation for Cevimeline Hydrochloride.
 SNR 1804. Code designation for Clamidoxic Acid.
 SNX-111. Code designation for Ziconotide.
 SP54. Code designation for Pentosan Polysulfate Sodium.
 SP63. Code designation for Otilonium Bromide.
 SP-106. Code designation for Nabitan Hydrochloride.
 SP-119. Code designation for Tinabinol.
 SP-175. Code designation for Nabazenil.
 SP-204. Code designation for Menabitan Hydrochloride.
 SP-303. Code designation for Crofelemer.
 SP-304. Code designation for Pirnabine.
 SP-325. Code designation for Nabocate Hydrochloride.
 SP924. Code designation for Lestaurtinib.
 SPA-S-132. Code designation for Partricin.
 SPA-S-160. Code designation for Mepartricin.
 SPA-S-510. Code designation for Piroxicam Cinnamate.
 SPA-S-565. Code designation for Rifametan.
 SPC 297 D. Code designation for Azidocillin.
 SPC-100270. Code designation for Safingol.
 SPC-100271. Code designation for Safingol Hydrochloride.
 SPC-101210. Code designation for Cedefingol.
 SPI-77. Code designation for Mitopodozide.
 SPM 925. Code designation for Moexipril Hydrochloride.
 SPM 927. Code designation for Lacosamide.
 SPM 962. Code designation for Rotigotine.
 SPP100. Code designation for Aliskiren.
 SPP100. Code designation for Aliskiren Fumarate.
 SQ 1089. Code designation for Hydroxyurea.
 SQ 1489. Code designation for Thiram.
 SQ 2128. Code designation for Ethoxazene Hydrochloride.
 SQ-6201. Code designation for Uracil.
 SQ-7726. Code designation for Uracil.
 SQ-8493. Code designation for Uracil.
 SQ 9343. Code designation for Phytate Sodium.
 SQ 9453. Code designation for Dimethyl Sulfoxide.
 SQ 9538. Code designation for Testolactone.
 SQ 9993. Code designation for Estradiol Undecylate.
 SQ 10,269. Code designation for Carbiphen Hydrochloride.
 SQ 10,496. Code designation for Thiazesim Hydrochloride.
 SQ 10,643. Code designation for Cinaserin Hydrochloride.
 SQ 11,302. Code designation for Epicillin.
 SQ 11436. Code designation for Cephadrine.
 SQ 11725. Code designation for Nadolol.
 SQ 13050. Code designation for Econazole Nitrate.

- SQ 13,396. Code designation for Iopamidol.
 SQ 13847. Code designation for Pirquinozol.
 SQ 14055. Code designation for Tiamulin.
 SQ 14,225. Code designation for Captopril.
 SQ 15,101. Code designation for Algestone Acetophenide.
 SQ 15,102. Code designation for Amcinafal.
 SQ 15,112. Code designation for Amcinafide.
 SQ 15,659. Code designation for Rolitetracycline.
 SQ 15,860. Code designation for Glyhexamide.
 SQ 15,874. Code designation for Pipazethate.
 SQ 16,123. Code designation for Methicillin Sodium.
 SQ 16,150. Code designation for Estradiol Enanthate.
 SQ 16360. Code designation for Fusidate Sodium.
 SQ 16374. Code designation for Methenolone Enanthate.
 SQ 16,401. Code designation for Halquinols.
 SQ 16,423. Code designation for Oxacillin Sodium.
 SQ 16496. Code designation for Methenolone Acetate.
 SQ 16,603. Code designation for Fusidic Acid.
 SQ 18566. Code designation for Halcinonide.
 SQ 19844. Code designation for Sincalide.
 SQ 20009. Code designation for Etazolate Hydrochloride.
 SQ 20824. Code designation for Cicloprofen.
 SQ 20881. Code designation for Trepotide.
 SQ 21982. Code designation for Iodoxamic Acid.
 SQ 21983. Code designation for Iopronic Acid.
 SQ 22022 [dihydrate]. Code designation for Cephradine.
 SQ 22947. Code designation for Tiamulin Fumarate.
 SQ 26490. Code designation for Naflocort.
 SQ 26,703. Code designation for Zofenoprilat Arginine.
 SQ 26776. Code designation for Aztreonam.
 SQ 26962. Code designation for Mebrofenin.
 SQ 26991. Code designation for Zofenopril Calcium.
 SQ 27,239. Code designation for Tiredane.
 SQ 27,519. Code designation for Fosinoprilat.
 SQ 28555. Code designation for Fosinopril Sodium.
 SQ 29,852. Code designation for Ceronapril.
 SQ 30217. Code designation for Technetium Tc 99m Teboroxime.
 SQ 30836. Code designation for Tigemonam Dicholine.
 SQ-31,000. Code designation for Pravastatin Sodium.
 SQ 32,097. Code designation for Technetium Tc 99m Siboroxime.
 SQ 32,692. Code designation for Gadoteridol.
 SQ 32,756. Code designation for Sorivudine.
 SQ 33,248. Code designation for Calteridol Calcium.
 SQ 34,514. Code designation for Lobucavir.
 SQ34676. Code designation for Entecavir.
 SQ 65396. Code designation for Cartazolate.
 SQ 82291. Code designation for Oximonam.
 SQ 82531. Code designation for Gloximonam.
 SQ 82629. Code designation for Oximonam Sodium.
 SQ 83360. Code designation for Pirazmonam Sodium.
 SR-202. Code designation for Mifobate.
 SR 720-22. Code designation for Metolazone.
 SR 2508. Code designation for Etanidazole.
 SR-7037. Code designation for Belfosdil.
 SR 25990C. Code designation for Clopidogrel Bisulfate.
 SR29142. Code designation for Rasburicase.
 SR 33557. Code designation for Fantofarone.
 SR33598B. Code designation for Dronedarone Hydrochloride.
 SR 41319. Code designation for Tiludronic Acid.
 SR 41319B. Code designation for Tiludronate Disodium.
 SR 47436. Code designation for Irbesartan.
 SR 57746. Code designation for Xaliproden.
 SR 90107A. Code designation for Fondaparinux Sodium.
 SR 96225. Code designation for Adenosine.
 SR-96669. Code designation for Oxaliplatin.
 SR141716. Code designation for Rimonabant.
 SRA-333. Code designation for Lecoizotan Hydrochloride.
 SRG 95213. Code designation for Diazoxide.
 ST12. Code designation for Dexamethasone Dipropionate.
 ST-155. Code designation for Clonidine Hydrochloride.
 ST-155-BS. Code designation for Clonidine.
 ST 261. Code designation for Levocarnitine Propionate Hydrochloride.
 ST 375. Code designation for Tolonidine.
 St 567-BR [as hydrobromide]. Code designation for Alinidine.
 ST 600. Code designation for Flutonidine.
 ST-813. Code designation for Oxiconazole Nitrate.
 St 1085 [as the base]. Code designation for Midodrine Hydrochloride.
 St 1411. Code designation for Dimepregnen.
 ST1512/SO4. Code designation for Hexoprenaline Sulfate.
 ST 9067. Code designation for Azintamide.
 St. Peter 224. Code designation for Midodrine Hydrochloride.
 STA-307. Code designation for Tiomesterone.
 STA-5312. Code designation for Rosabulin.
 STA-5326 mesylate. Code designation for Apilimod Mesylate.
 sTNF-RI. Code designation for Pegsunercept.
 STS 557. Code designation for Dienogest.
 SU101. Code designation for Leflunomide.
 Su-4885. Code designation for Metyrapone Tartrate.
 SU5416. Code designation for Semaxanib.
 Su-5864. Code designation for Guanethidine Sulfate.
 Su-6518. Code designation for Dimethindene Maleate.
 Su-8341. Code designation for Cyclopenthiiazide.
 Su-9064. Code designation for Metoserpate Hydrochloride.
 SU010398. Code designation for Sunitinib Malate.
 Su-10568. Code designation for Clortermine Hydrochloride.
 SU011248 L-malate salt. Code designation for Sunitinib Malate.
 Su-13437. Code designation for Nafenopin.
 Su-18137. Code designation for Cyproquinat.
 Su 21524. Code designation for Pirprofen.
 SUM 3170. Code designation for Loxapine.
 SUN-0588 (Shiratori). Code designation for Sapropterin Dihydrochloride.
 SUN 4936. Code designation for Carperitide.
 SUN 9216. Code designation for Lanoteplase.
 SUR 2647. Code designation for Sumacetamol.
 SYD-230. Code designation for Clioxanide.
 Synthetic TRH. Code designation for Protirelin.
 SYR-322. Code designation for Alogliptin Benzoate.
 T2G1s. Code designation for Biciromab.
 T20. Code designation for Enfuvirtide.
 T67. Code designation for Batabulin.
 T-1220. Code designation for Piperacillin Sodium.
 T1401 (BioMarin). Code designation for Sapropterin Dihydrochloride.
 T-1551. Code designation for Cefoperazone Sodium.
 T-1982. Code designation for Cefbuperazone.
 T-2636. Code designation for Sedecamycin.
 T-2636A. Code designation for Sedecamycin.
 T-3811ME. Code designation for Garenoxacin Mesylate.
 T138067. Code designation for Batabulin.
 T138067-sodium. Code designation for Batabulin Sodium.
 T-168390. Code designation for Dextansoprazole.
 TA-1790. Code designation for Avanafil.
 TA-3090. Code designation for Clentiazem Maleate.
 TA 5901. Code designation for Cefempidon.
 TAK-165. Code designation for Mubritinib.
 TAK-375. Code designation for Ramelteon.
 TAK-390. Code designation for Dextansoprazole.
 TAK 475. Code designation for Lapaquistat Acetate.
 TALL-1. Code designation for Ardenermin.
 TAP 031 (as the base). Code designation for Fertirelin Acetate.
 TAP-144. Code designation for Leuprolide Acetate.
 TAT-3. Code designation for Picoperine.
 TATBA. Code designation for Triamcinolone Hexacetonide.

- TBC1269z. Code designation for Bimosiamose Disodium.
 Tc 99m anti-SSEA-1. Code designation for Technetium Tc 99m Fanolesomab.
 Tc99m RB5 IgM. Code designation for Technetium Tc 99m Fanolesomab.
 Tc99m RP-30A. Code designation for Technetium Tc 99m Sestamibi.
 Tc99m-MP 4006. Code designation for Technetium Tc 99m Albumin Aggregated.
 Tc 924 (DPD). Code designation for Butedronate Tetrasodium.
 TC-01734. Code designation for Ispronidine.
 TC-02403-12. Code designation for Rivanidine Galactate.
 TCC. Code designation for Triclocarban.
 Tc-MAG₃. Code designation for Technetium Tc 99m Mertiatide.
^{99m}TcN-NOET. Code designation for Technetium Tc 99m Nitridocade.
 TCV-116. Code designation for Candesartan Cilexetil.
 Td-6424. Code designation for Telavancin Hydrochloride.
 TE-031. Code designation for Clarithromycin.
 TE 114. Code designation for Tiemonium Iodide.
 TEAB. Code designation for Tetrammonium Bromide.
 Tenite Butyrate Formula 264 H4. Code designation for Cabufocin B.
 TER286. Code designation for Canfosamide Hydrochloride.
 αTGI. Code designation for Teroxirone.
 Th-152. Code designation for Metaproterenol Sulfate.
 Th 322. Code designation for Metrifudil.
 TH 1165a [as hydrobromide salt]. Code designation for Fenoterol.
 TH-1321. Code designation for Protionamide.
 TH-2151. Code designation for Hydracarbazine.
 TH-2180. Code designation for Propanidid.
 TH9507. Code designation for Tesamorelin.
 THANK. Code designation for Ardenermin.
 THFES (HM). Code designation for Zeranol.
 THQ. Code designation for Tetroquinone.
 THR. Code designation for Troxerutin.
 THR 221 [as sodium]. Code designation for Cefodizime.
 TL7. Code designation for Ardenermin.
 TL 057. Code designation for Batabulin.
 TLK286. Code designation for Canfosamide Hydrochloride.
 TMB-4. Code designation for Trimedoxime Bromide.
 TMC 114. Code designation for Darunavir.
 TMC 125. Code designation for Etravirine.
 TMI-005. Code designation for Apratastat.
 TMX-67. Code designation for Febuxostat.
 TNF mAb. Code designation for Nerelimomab.
 TNFSBF13B. Code designation for Ardenermin.
 TNFSF20. Code designation for Ardenermin.
 TNK-tPA. Code designation for Tenecteplase.
 TNO-6. Code designation for Spiroplatin.
 TNX-901. Code designation for Talizumab.
 (S)-tofisopam. Code designation for Levotofisopam.
 TP-5. Code designation for Thymopentin.
 TP-21. Code designation for Thioridazine.
 TP 508. Code designation for Rusalatide Acetate.
 TPGS. Code designation for Tocophersolan.
 TPN-12. Code designation for Sulfuridazine.
 TPS-23. Code designation for Mesoridazine.
 TR-495. Code designation for Methaqualone.
 TR-2378. Code designation for Broperamole.
 TR-2515. Code designation for Pelanserine Hydrochloride.
 TR-2855. Code designation for Cromitrite Sodium.
 TR-2985. Code designation for Ropitoin Hydrochloride.
 TR-3369. Code designation for Indorenate Hydrochloride.
 TR-4698. Code designation for Rioprostil.
 TR-4979. Code designation for Butaprost.
 TR-5109. Code designation for Conorphine Hydrochloride.
 TR-5379M. Code designation for Xorphanol Mesylate.
 TRAIL-R1 mAb. Code designation for Mapatumumab.
 Trans AMCHA. Code designation for Tranexamic Acid.
 TRAP-508. Code designation for Rusalatide Acetate.
 TRK-100. Code designation for Beraprost Sodium.
 TRK-820. Code designation for Nalfurafine Hydrochloride.
 TRM-1. Code designation for Mapatumumab.
 TS 408. Code designation for Hydrocortisone Probutate.
 TSAA-291. Code designation for Oxendolone.
 TTFD. Code designation for Fursultiamine.
 TTI-237. Code designation for Cevipabulin Fumarate.
 TV-1203. Code designation for Etilevodopa.
 TV-1901. Code designation for Valrocinide.
 TV-3326. Code designation for Ladostigil Tartrate.
 TV-4710. Code designation for Edratide.
 TVP-1012. Code designation for Rasagiline Mesylate.
 TVX485. Code designation for Etobenamate.
 TWSB. Code designation for Sodium Stibocaptate.
 U-935. Code designation for Amiquinone Hydrochloride.
 U-2032. Code designation for Kethoxal.
 U-4527. Code designation for Cycloheximide.
 U-5956. Code designation for Filipin.
 U-6013. Code designation for Isoflupredone Acetate.
 U-6987. Code designation for Carbutamide.
 U-7743. Code designation for Mercufenol Chloride.
 U-7750. Code designation for Streptovarycin.
 U-7800. Code designation for Fluprednisolone.
 U-8344. Code designation for Uracil Mustard.
 U-8471. Code designation for Medrysone.
 U-9889. Code designation for Streptozocin.
 U-10,136. Code designation for Alprostadil.
 U-10,149. Code designation for Lincomycin.
 U-10,858. Code designation for Minoxidil.
 U-10,974. Code designation for Flumethasone.
 U-10,997. Code designation for Mibolerone.
 U-11100A. Code designation for Nafoxidine Hydrochloride.
 U-12,019E. Code designation for Methylprednisolone Sodium Phosphate.
 U-12,062. Code designation for Dinoprostone.
 U-12,241. Code designation for Cirolemycin.
 U-12898. Code designation for Bluensomycin.
 U-13,933. Code designation for Asperlin.
 U-14,583. Code designation for Dinoprost.
 U-14,583E. Code designation for Dinoprost Tromethamine.
 U-14,743. Code designation for Porfirimycin.
 U-15167. Code designation for Nogalamycin.
 U-15,614. Code designation for Trestolone Acetate.
 U-15,965. Code designation for Lydimycin.
 U-17312E. Code designation for Etryptamine Acetate.
 U-17,323. Code designation for Fluorometholone Acetate.
 U-17835. Code designation for Tolazamide.
 U-18,409AE. Code designation for Spectinomycin Hydrochloride.
 U-18,496. Code designation for Azacitidine.
 U-18,573. Code designation for Ibuprofen.
 U-18,573G. Code designation for Ibuprofen Aluminum.
 U-19183. Code designation for Sparsomycin.
 U-19,646. Code designation for Chlorphenesin Carbamate.
 U-19,718. Code designation for Kalafungin.
 U-19763. Code designation for Bolasterone.
 U-19,920. Code designation for Cytarabine.
 U-19920A. Code designation for Cytarabine Hydrochloride.
 U-20,661. Code designation for Steffimycin.
 U-21,251. Code designation for Clindamycin.
 U-22020. Code designation for Indoxole.
 U-22,550. Code designation for Calusterone.
 U-22,559A. Code designation for Dexoadrol Hydrochloride.
 U-24,729A. Code designation for Mirincamycin Hydrochloride.
 U-24,792. Code designation for Lomofungin.
 U-24,973A. Code designation for Melitracen Hydrochloride.

- U-25,179 E. Code designation for Clindamycin Palmitate Hydrochloride.
- U-25,873. Code designation for Ranimycin.
- U-26,225A. Code designation for Tramadol Hydrochloride.
- U-26,452. Code designation for Glyburide.
- U-27,182. Code designation for Flurbiprofen.
- U-28,009. Code designation for Denofungin.
- U-28,288D. Code designation for Guanadrel Sulfate.
- U-28,508. Code designation for Clindamycin Phosphate.
- U-28,774. Code designation for Ketazolam.
- U-29,479. Code designation for Scopafungin.
- U-30,604. Code designation for Zorbamycin.
- U-31,889. Code designation for Alprazolam.
- U-31,920. Code designation for Uldazepam.
- U-32,070E. Code designation for Calcifediol.
- U-32,921. Code designation for Carboprost.
- U-32,921E. Code designation for Carboprost Tromethamine.
- U-33,030. Code designation for Triazolam.
- U-34,865. Code designation for Diflorasone Diacetate.
- U-36,059. Code designation for Amitraz.
- U-36,384. Code designation for Carboprost Methyl.
- U-41,123. Code designation for Adinazolam.
- U-41,123F. Code designation for Adinazolam Mesylate.
- U-42,126. Code designation for Acivicin.
- U-42,585E. Code designation for Lodoxamide Tromethamine.
- U-42,718. Code designation for Lodoxamide Ethyl.
- U 42,842. Code designation for Arbaprostil.
- U-43,120. Code designation for Paulomycin.
- U-46,785. Code designation for Meteneprost.
- U-47,931E. Code designation for Bromadoline Maleate.
- U-48,753E. Code designation for Eclanamine Maleate.
- U-52,047. Code designation for Menogaril.
- U-53,059. Code designation for Itazigrel.
- U-53,217. Code designation for Epoprostenol.
- U-53,217A. Code designation for Epoprostenol Sodium.
- U-53,996H. Code designation for Tazadoline Succinate.
- U-54,461. Code designation for Bropirimine.
- U-54,555. Code designation for Metronidazole Phosphate.
- U-54,669F. Code designation for Losulazine Hydrochloride.
- U-56,321. Code designation for Timefurone.
- U-57,930E. Code designation for Pirlimycin Hydrochloride.
- U-60,257. Code designation for Piriprost.
- U-60,257B. Code designation for Piriprost Potassium.
- U-61,431F. Code designation for Ciprostone Calcium.
- U-62066E. Code designation for Spiradoline Mesylate.
- U-63,196. Code designation for Cefpimizole.
- U-63,196E. Code designation for Cefpimizole Sodium.
- U-63287. Code designation for Ciglitazone.
- U-63,366F. Code designation for Trospertromycin Sulfate.
- U-63,557A. Code designation for Furegrelate Sodium.
- U-64279A. Code designation for Ceftiofur Hydrochloride.
- U-64279E. Code designation for Ceftiofur Sodium.
- U-66858. Code designation for Bunaprolast.
- U-67,590A. Code designation for Methylprednisolone.
- U-67,590A. Code designation for Methylprednisolone Sulfate.
- U-68,553B. Code designation for Alentemol Hydrobromide.
- U-69689E. Code designation for Fertirelin Acetate.
- U-70138. Code designation for Paldimycin.
- U-70226E. Code designation for Ibutilide Fumarate.
- U-71038. Code designation for Ditekiren.
- U-72107A. Code designation for Pioglitazone Hydrochloride.
- U-72791. Code designation for Cefmetazole.
- U-72791A. Code designation for Cefmetazole Sodium.
- U-73,975. Code designation for Adozelesin.
- U-74006F. Code designation for Tirilazad Mesylate.
- U-75630. Code designation for Ibuprofen Piconol.
- U-76252. Code designation for Cefpodoxime Proxetil.
- U-77,233. Code designation for Ormaplatin.
- U-77779. Code designation for Bizelesin.
- U-78875. Code designation for Panadiplon.
- U-78,938. Code designation for Dexormaplatin.
- U-80244. Code designation for Carzelesin.
- U-82127. Code designation for Alexomycin.
- U-85,855. Code designation for Alvircept Sudotox.
- U-87201E. Code designation for Atevirdine Mesylate.
- U-88943E. Code designation for Artileide Fumarate.
- U-90152S. Code designation for Delavirdine Mesylate.
- U-95376. Code designation for Premafloxacin.
- U-98079A. Code designation for Itasetron.
- U-98528E; SUD919CL2Y. Code designation for Pramipexole.
- U-100,592. Code designation for Eperezolid.
- U-100,766. Code designation for Linezolid.
- U-101,440E. Code designation for Irinotecan Hydrochloride.
- U-108342E. Code designation for Trecetilde Fumarate.
- UCB 1402. Code designation for Declozine.
- UCB 1474. Code designation for Chlorbenzoxamine Hydrochloride.
- UCB 1549. Code designation for Minepentate.
- UCB 1967. Code designation for Dropropizine.
- UCB 2073. Code designation for Etoxeridine.
- UCB 3928. Code designation for Fefrilate.
- UCB 4445. Code designation for Buclizine Hydrochloride.
- ucb 22059. Code designation for Levetiracetam.
- ucb 28754. Code designation for Eflitirizine Dihydrochloride.
- ucb 34714. Code designation for Brivaracetam.
- ucb 44212. Code designation for Seletracetam.
- ucb L059. Code designation for Levetiracetam.
- UDCG-115. Code designation for Pimobendan.
- UH-AC 62XX. Code designation for Meloxicam.
- UK-738. Code designation for Ethybenztropine.
- UK-2054. Code designation for Famotidine Hydrochloride.
- UK-2371. Code designation for Memotine Hydrochloride.
- UK-3540-1. Code designation for Amedalin Hydrochloride.
- UK-3557-15. Code designation for Daledalin Tosylate.
- UK-4271. Code designation for Oxamniquine.
- UK-11,443. Code designation for Primidolol.
- UK-14304-18. Code designation for Brimonidine Tartrate.
- UK-18,892. Code designation for Butikacin.
- UK-20,349. Code designation for Tioconazole.
- UK-25,842. Code designation for Oxfenicine.
- UK-31,214. Code designation for Propikacin.
- UK-31,557. Code designation for Carbazeran.
- UK-33,274-27. Code designation for Doxazosin Mesylate.
- UK-37,248-01. Code designation for Dazoxiben Hydrochloride.
- UK-38,485. Code designation for Dazmegrel.
- UK-48,340-11. Code designation for Amlodipine Maleate.
- UK-48,340-26. Code designation for Amlodipine Besylate.
- UK-49,858. Code designation for Fluconazole.
- UK-61260-27. Code designation for Nanterinone.
- UK-61,689. Code designation for Semduramicin.
- UK-61,689-2. Code designation for Semduramicin Sodium.
- UK-67,994. Code designation for Doramectin.
- UK-68,798. Code designation for Dofetilide.
- UK-73,967. Code designation for Candoxatrilat.
- UK-76654-2 [as fumarate]. Code designation for Zamifenacin.
- UK-79,300. Code designation for Candoxatril.
- UK-80067. Code designation for Modipafant.
- UK-81,252. Code designation for Sampatrilat.
- UK-88060. Code designation for Espatropate.
- UK-88525. Code designation for Darifenacin.
- UK-88525-04 (hydrobromide). Code designation for Darifenacin Hydrobromide.
- UK-92,480-10. Code designation for Sildenafil Citrate.
- UK-109,496. Code designation for Voriconazole.
- UK-112,166. Code designation for Revatropate.

- UK-112,166-04 [as hydrobromide]. Code designation for Revatro-pate.
- UK-116,044. Code designation for Eletriptan.
- UK-116,044-04. Code designation for Eletriptan Hydrobromide.
- UK-116,044-04 [as hydrobromide]. Code designation for Eletrip-tan.
- UK-124,114. Code designation for Selamectin.
- UK-287,074-02. Code designation for Cefovecin Sodium.
- UK-292,663. Code designation for Fosfluconazole.
- UK-338,003. Code designation for Taprizosin.
- UM 952. Code designation for Buprenorphine Hydrochloride.
- UP 74. Code designation for Nixylic Acid.
- UP 83. Code designation for Niflumic Acid.
- UP 106. Code designation for Propizepine.
- UP 107. Code designation for Bepiastine.
- UP 164. Code designation for Morniflumate.
- UR-4056. Code designation for Flutrimazole.
- USV 3659-(S). Code designation for Pivopril.
- UT-15. Code designation for Treprostinil.
- V-C 13. Code designation for Dichlofenthion.
- VER001. Code designation for Dalbavancin.
- VI-21,497. Code designation for Merimepodib.
- VK-57. Code designation for Glyprothiazol.
- VM-26. Code designation for Teniposide.
- VML 251. Code designation for Frovatriptan Succinate.
- VP-16-213. Code designation for Etoposide.
- VP 63843. Code designation for Pleconaril.
- VUAB6453 (SPOFA). Code designation for Metipranolol.
- VX-478. Code designation for Amprenavir.
- VX-497. Code designation for Merimepodib.
- VX-710-3. Code designation for Biricodar Dicitrate.
- VX-740. Code designation for Pralnacasan.
- VX-853-2. Code designation for Timcodar Dimesylate.
- W 37. Code designation for Buformin.
- W-554. Code designation for Felbamate.
- W-583. Code designation for Mebutamate.
- W 713. Code designation for Tybamate.
- W-1015. Code designation for Nisobamate.
- W-1372. Code designation for Beloxamide.
- W 1655. Code designation for Phenazopyridine Hydrochloride.
- W 1760A. Code designation for Namoxylate.
- W 1929. Code designation for Colistimethate Sodium.
- W 2180. Code designation for Suxemerid Sulfate.
- W 2197. Code designation for Pentritinol.
- W 2291A. Code designation for Mimbane Hydrochloride.
- W-2354. Code designation for Seclazone.
- W 2394A. Code designation for Pemeid Nitrate.
- W-2395. Code designation for Meseclazone.
- W 2426. Code designation for Chlorphentermine Hydrochloride.
- W 2900A. Code designation for Etozolin.
- W-2946M. Code designation for Reproterol Hydrochloride.
- W-2964M. Code designation for Flupirtine Maleate.
- W 2965 A. Code designation for Acetryptine.
- W-2979M. Code designation for Azelastine Hydrochloride.
- W 3207B. Code designation for Modaline Sulfate.
- W 3366A. Code designation for Quindonium Bromide.
- W3395. Code designation for Algestone Acetonide.
- W 3399. Code designation for Quingestrone.
- W 3566. Code designation for Quinestrol.
- W 3580B. Code designation for Ampyzine Sulfate.
- W 3623. Code designation for Cyprazepam.
- W 3676. Code designation for Sulazepam.
- W 3699. Code designation for Piprozolin.
- W 3746. Code designation for Cetophenicol.
- W 3976B. Code designation for Triampyzine Sulfate.
- W 4020. Code designation for Prazepam.
- W 4425. Code designation for Almadrate Sulfate.
- W 4454A. Code designation for Estrazinol Hydrobromide.
- W 4540. Code designation for Quingestanol Acetate.
- W 4565. Code designation for Oxolinic Acid.
- W 4600. Code designation for Algeldrate.
- W 4701. Code designation for Hexedine.
- W 4744. Code designation for Mecloqualone.
- W 4869. Code designation for Prednival.
- W-5219. Code designation for Proglumide.
- W 5494A. Code designation for Naranol Hydrochloride.
- W 5733. Code designation for Atolide.
- W 5759A. Code designation for Tilidine Hydrochloride.
- W 5975. Code designation for Betamethasone Benzoate.
- W 6309. Code designation for Difluprednate.
- W 6412A. Code designation for Bunolol Hydrochloride.
- W 6439A. Code designation for Suloxifen Oxalate.
- W 6495. Code designation for Oxisuran.
- W 7000A. Code designation for Levobunolol Hydrochloride.
- W 7320. Code designation for Alclofenac.
- W7783. Code designation for Ambruticin.
- W 8495. Code designation for Isoxicam.
- W 10168. Code designation for Vifilcon A.
- W-19053 [as hydrochloride]. Code designation for Etidocaine.
- W-36095. Code designation for Tocainide.
- W 42782. Code designation for Iproxamine Hydrochloride.
- W 43026A. Code designation for Ciclafrine Hydrochloride.
- WA 184. Code designation for Sitogluside.
- W-A 335. Code designation for Danitracen.
- WAL 2014 FU. Code designation for Talsaclidine Fumarate.
- WAY-140424. Code designation for Bazedoxifene Acetate.
- WAY 164339. Code designation for Torapsel.
- WAY-207294. Code designation for Inotuzumab Ozogamicin.
- WAY-ACA-147. Code designation for Eldacimibe.
- WAY-ANA-756. Code designation for Tasosartan.
- WAY-ARI-509. Code designation for Minalrestat.
- WAY-CMA-676. Code designation for Gemtuzumab Ozogamicin.
- WAY-GAR-936. Code designation for Tigecycline.
- WAY-GPA-748. Code designation for Pralmorelin Dihydrochlo-ride.
- WAY-PDA-641. Code designation for Filaminast.
- WAY-PEM-420. Code designation for Dexpemadolac.
- WAY-SEC-579. Code designation for Mirisetron Maleate.
- WAY-VPA-985. Code designation for Lixivaptan.
- WE352. Code designation for Triflubazam.
- We 941. Code designation for Brotizolam.
- We 973-BS. Code designation for Ciclotizolam.
- WEB 2086 BS. Code designation for Apafant.
- WG-253. Code designation for Rimiterol Hydrobromide.
- WG 537 [as acetate]. Code designation for Flumedroxone.
- WH 5668. Code designation for Propanidid.
- WHR-539. Code designation for Fenclorac.
- WHR-1051B. Code designation for Biclodil Hydrochloride.
- WHR-1142A. Code designation for Lidamidine Hydrochloride.
- WHR-2908A. Code designation for Lofepamine Hydrochloride.
- WHR-5020. Code designation for Etofenamate.
- Win 771. Code designation for Hydroxypethidine.
- Win 1344. Code designation for Gamfexine.
- Win 1783. Code designation for Isomethadone.
- Win 3406. Code designation for Isoetharine.
- Win 5063. Code designation for Racephenicol.
- Win 5063-2. Code designation for Thiamphenicol.
- Win 5563-3. Code designation for Colterol Mesylate.
- Win 8851-2. Code designation for Tyropanoate Sodium.
- Win 9154. Code designation for Inositol Niacinate.
- Win 9317. Code designation for Propatyl Nitrate.
- Win 11,318. Code designation for Bupivacaine Hydrochloride.
- Win 11450. Code designation for Benorilate.
- Win 11,464. Code designation for Fludorex.
- Win 11,530. Code designation for Menoctone.
- Win 11831. Code designation for Lorajmine Hydrochloride.

- Win 13,146. Code designation for Teclozan.
 Win 13820. Code designation for Becanzone Hydrochloride.
 Win 14833. Code designation for Stanozolol.
 Win 17625. Code designation for Azastene.
 Win 17665. Code designation for Toperone.
 Win 17,757. Code designation for Danazol.
 Win 18,320. Code designation for Nalidixic Acid.
 Win 18,320-3. Code designation for Nalidixate Sodium.
 Win 18,413-2. Code designation for Solypertine Tartrate.
 Win 18,501-2. Code designation for Oxypertine.
 Win 18,935. Code designation for Milipertine.
 Win 19356. Code designation for Clorindanic Acid.
 Win 20,228. Code designation for Pentazocine.
 Win 20,740. Code designation for Cyclazocine.
 Win 21,904. Code designation for Alexidine.
 WIN 22118. Code designation for Pegorgotein.
 Win 23,200. Code designation for Volazocine.
 Win 24,540. Code designation for Trilostane.
 Win 24,933. Code designation for Hycanthone.
 Win 25,347. Code designation for Nimazone.
 Win 25,978. Code designation for Amfonelic Acid.
 Win 27147-2. Code designation for Cyclindole.
 Win 27,914. Code designation for Nivazol.
 Win 29194-6. Code designation for Carbantel Lauryl Sulfate.
 Win 31,665. Code designation for Alpertine.
 Win 32,729. Code designation for Epostane.
 Win 32,784. Code designation for Bitolterol Mesylate.
 Win 34,276. Code designation for Ketazocine.
 Win 34284. Code designation for Oxarbazole.
 Win 34886. Code designation for Nisbuterol Mesylate.
 Win 35150. Code designation for Flucindole.
 Win 35,213. Code designation for Rosoxacin.
 Win 35833. Code designation for Ciprofibrate.
 Win 38020. Code designation for Arildone.
 Win 38770. Code designation for Azarole.
 Win 39103. Code designation for Metrizamide.
 Win 39424. Code designation for Iohexol.
 Win 40014. Code designation for Quinfamide.
 Win 40350. Code designation for Durapatite.
 Win 40680. Code designation for Inamrinone.
 Win 40808-7. Code designation for Sulfinalol Hydrochloride.
 Win 41464-2. Code designation for Octenidine Hydrochloride.
 Win 41,464-6. Code designation for Octenidine Saccharin.
 Win 41528-2. Code designation for Fezolamine Fumarate.
 Win 42156-2. Code designation for Tonazocine Mesylate.
 Win 42,202. Code designation for Fosarilate.
 Win 42964-4. Code designation for Zenazocine Mesylate.
 Win 44,441-3. Code designation for Quadazocine Mesylate.
 Win 47,203-2. Code designation for Milrinone.
 Win 48,049. Code designation for Ofornine.
 Win 48,098-6. Code designation for Pravadoline Maleate.
 Win 49,016. Code designation for Medorinone.
 Win 49,375. Code designation for Amifloxacin.
 Win 49,375-3. Code designation for Amifloxacin Mesylate.
 Win 49,596. Code designation for Zanoterone.
 Win 51,181-2. Code designation for Napamezole Hydrochloride.
 Win 51,711. Code designation for Disoxaril.
 WIN 52,172-2. Code designation for Pirtenidine Hydrochloride.
 Win 54,177-4. Code designation for Ipazilide Fumarate.
 WIN 59010. Code designation for Mangafodipir Trisodium.
 WIN 59075. Code designation for Tirapazamine.
 WIN 63843. Code designation for Pleconaril.
 Win 90,000. Code designation for Cicletanine.
 W1 140. Code designation for Calcium Polycarbophil.
 W1 287. Code designation for Euprocin Hydrochloride.
 W1 291. Code designation for Zolamine Hydrochloride.
 WP-973. Code designation for Chlorhexidine Phosphanilate.
 WR-2721. Code designation for Amifostine.
 WR 6026. Code designation for Sitamaquine.
 WR 142,490. Code designation for Mefloquine.
 WR-171669. Code designation for Halofantrine Hydrochloride.
 WR 180,409. Code designation for Enpiroline Phosphate.
 WR-228,258. Code designation for Tebuquine.
 WR 238605. Code designation for Tafenoquine.
 WV 569 [as hydrochloride]. Code designation for Norfenefrine.
 WX 2412. Code designation for Fungimycin.
 WX 14812. Code designation for Alofilcon A.
 WX 14822. Code designation for Hydrofilcon A.
 WY-460E. Code designation for Thiazinamium Chloride.
 Wy-806. Code designation for Oxethazone.
 Wy-1359. Code designation for Propiomazine.
 Wy-2039. Code designation for Etoxidine.
 Wy-2445. Code designation for Carphenazine Maleate.
 Wy-2837. Code designation for Potassium Aspartate and Magnesium Aspartate.
 Wy-2838. Code designation for Potassium Aspartate and Magnesium Aspartate.
 Wy-3263. Code designation for Iprindole.
 Wy-3277. Code designation for Naficillin Sodium.
 Wy-3467. Code designation for Diazepam.
 Wy-3475. Code designation for Norbolethone.
 Wy-3478. Code designation for Sodium Oxylate.
 Wy-3498. Code designation for Oxazepam.
 Wy-3707. Code designation for Norgestrel.
 Wy-3917. Code designation for Temazepam.
 Wy-4036. Code designation for Lorazepam.
 WY-4082. Code designation for Lormetazepam.
 Wy-4508. Code designation for Cyclacillin.
 WY-5104. Code designation for Levonorgestrel.
 Wy-8138. Code designation for Bisoxatin Acetate.
 Wy-8678. Code designation for Guanabenz.
 WY-8678 acetate. Code designation for Guanabenz Acetate.
 WY-15,705. Code designation for Ciramadol.
 WY-15,705 HCl. Code designation for Ciramadol Hydrochloride.
 WY-16,225. Code designation for Dezocine.
 WY-18,251. Code designation for Tilomisolet.
 WY-20,788. Code designation for Penamocillin.
 WY-21,743. Code designation for Oxaprozin.
 WY-21,894. Code designation for Fentiazac.
 Wy 21901. Code designation for Indoramin.
 WY-21,901 HCl. Code designation for Indoramin Hydrochloride.
 WY 22811 HCl. Code designation for Meptazinol Hydrochloride.
 WY-23,409. Code designation for Ciclazindol.
 WY-24,081 HCl. Code designation for Tiquinamide Hydrochloride.
 WY-24,377. Code designation for Isotiquimide.
 WY-25,021. Code designation for Rolgamidine.
 WY-40,972. Code designation for Lutrelin Acetate.
 WY-42,362 HCl. Code designation for Recainam Hydrochloride.
 WY-42,362 tosylate. Code designation for Recainam Tosylate.
 WY-44,417 sodium. Code designation for Apalcillin Sodium.
 WY-44,635. Code designation for Cefpiramide.
 WY-44,635 sodium. Code designation for Cefpiramide Sodium.
 WY-45,030. Code designation for Venlafaxine Hydrochloride.
 Wy-45233. Code designation for Desvenlafaxine Succinate.
 WY-47384. Code designation for Gevotroline Hydrochloride.
 WY-47,663 acetate. Code designation for Anaritide Acetate.
 WY-47791 HCl. Code designation for Carvotroline Hydrochloride.
 WY-47846HCl. Code designation for Zalospiroline Hydrochloride.
 WY-48252. Code designation for Ritolukast.
 Wy-48314. Code designation for Lexithromycin.
 WY-48624. Code designation for Enciprazine Hydrochloride.
 WY-48986. Code designation for Risotilide Hydrochloride.
 WY-50324 HCl. Code designation for Adatanserin Hydrochloride.
 WY-090217. Code designation for Sirolimus.
 WY-90493 RD. Code designation for Ardeparin Sodium.

- X-1497. Code designation for Methicillin Sodium.
 XA41. Code designation for Latanoprost.
 XI-921. Code designation for Iron Sucrose.
 XL119. Code designation for Becatecarin.
 XLG. Code designation for Polyglactin 910.
 XM-72. Code designation for Polybutester.
 XP03. Code designation for Levomepromazine.
 XR9576. Code designation for Tariquidar.
 XU 62-320. Code designation for Fluvastatin Sodium.
 XZ-450. Code designation for Azithromycin.
 Y 3642. Code designation for Tinoridine.
 Y 4153 [as hydrochloride]. Code designation for Clocapramine.
 Y 6124 [as hydrochloride]. Code designation for Bufetolol.
 YC-93. Code designation for Nicardipine Hydrochloride.
⁹⁰Y-DOTA-hLL2. Code designation for Yttrium Y 90 Epratuzumab Tetraxetan.
⁹⁰Y-DOTA-hMN14. Code designation for Yttrium Y 90 Labetuzumab Tetraxetan.
 YH1885. Code designation for Revaprazan Hydrochloride.
⁹⁰Y-hLL2. Code designation for Yttrium Y 90 Epratuzumab.
⁹⁰Y-hMN-14. Code designation for Yttrium Y 90 Labetuzumab.
 YKP-509. Code designation for Carisbamate.
 YM087. Code designation for Conivaptan Hydrochloride.
 YM337. Code designation for Tadocizumab.
 YM617. Code designation for Tamsulosin Hydrochloride.
 YM872. Code designation for Zonampanel.
 YM905. Code designation for Solifenacin Succinate.
 YM992. Code designation for Lubazodone Hydrochloride.
 YM-08316. Code designation for Formoterol Fumarate.
 YM-09330. Code designation for Cefotetan Disodium.
 YM-12617-1. Code designation for Tamsulosin Hydrochloride.
 YM-35992. Code designation for Lubazodone Hydrochloride.
 YM-67905. Code designation for Solifenacin Succinate.
 YM67905. Code designation for Solifenacin Succinate.
 YN-72. Code designation for Sorivudine.
 YTR-830H. Code designation for Tazobactam.
 YZ-817. Code designation for Dextelvucitabine.
 Z 326. Code designation for Fentonium Bromide.
 Z 424. Code designation for Viminol.
 Z 1282. Code designation for Fosfomycin Tromethamine.
 Z-4828. Code designation for Trofosfamide.
 Z4942. Code designation for Ifosfamide.
 Z 6000. Code designation for Troxerutin.
 ZAL-846. Code designation for Zaleplon.
 ZCE025. Code designation for Indium In 111 Altumomab Pentetate.
 ZD0473. Code designation for Picoplatin.
 ZD1033. Code designation for Anastrozole.
 ZD1694. Code designation for Raltitrexed.
 ZD1839. Code designation for Gefitinib.
 ZD2079. Code designation for Talibegron Hydrochloride.
 ZD4522 (calcium salt). Code designation for Rosuvastatin Calcium.
 ZD5077. Code designation for Quetiapine Fumarate.
 ZD6474. Code designation for Vandetanib.
 ZD9238. Code designation for Fulvestrant.
 ZD9331. Code designation for Plevitrexed.
 ZK 10 720. Code designation for Ioprocemic Acid.
 ZK 39 482. Code designation for Iotrolan.
 ZK 57 671. Code designation for Sulprostone.
 ZK 62 711. Code designation for Rolipram.
 ZK 71 630. Code designation for Iotetric Acid.
 ZK 76 604. Code designation for Pirazolac.
 ZK 79 112. Code designation for Iotasul.
 ZK 30595. Code designation for Drospirenone.
 ZK 35760. Code designation for Iopromide.
 ZK 00036374. Code designation for Iloprost.
 ZK 37659. Code designation for Dienogest.
 ZK 62498. Code designation for Azelaic Acid.
 ZK 00091106. Code designation for Clodronate Disodium.
 ZK 132281. Code designation for Ferucarbotran.
 ZK 139834. Code designation for Gadoxetate Disodium.
 ZK 156942. Code designation for Tisocalcite.
 ZK 807834. Code designation for Fidexaban.
 ZM 204,636. Code designation for Quetiapine Fumarate.
 (S)-Zopiclone. Code designation for Eszopiclone.
 ZP-123 (Zealand). Code designation for Rotigaptide.
 zTNF4. Code designation for Ardennermin.
 ZYC101a. Code designation for Amolimogene Bepiplasmid.
 2-5410-3A. Code designation for Iodixanol.
 2-HMHBG. Code designation for Omaciclovir.
 2-PAM. Code designation for Pralidoxime Chloride.
 2-PAM Chloride. Code designation for Pralidoxime Chloride.
 3-01003. Code designation for Guanoxan Sulfate.
 3-01029. Code designation for Guanoclor Sulfate.
 3 MS. Code designation for Hydroxytoluic Acid.
 4A65. Code designation for Imidocarb Hydrochloride.
 4-C-32. Code designation for Ticlopidine Hydrochloride.
 4-HC. Code designation for Perfosfamide.
 4-MP. Code designation for Fomepizole.
 4-OHT. Code designation for Afimoxifene.
 5-1 Ukima 5 Chome. Code designation for Mitemcinal Fumarate.
 5-azacytosine arabinoside. Code designation for Fazarabine.
 5-FU. Code designation for Fluorouracil.
 5IUDR. Code designation for Idoxuridine.
 8-Cl-cAMP. Code designation for Tocladesine.
 10 80 07. Code designation for Omoconazole Nitrate.
 12C. Code designation for Velaresol.
 15AU81. Code designation for Treprostinil.
 17-AAG. Code designation for Tanesprimycin.
 17-DMAG.HCl. Code designation for Alvesprimycin Hydrochloride.
 22-708. Code designation for Endralazine Mesylate.
 26P. Code designation for Aliflurane.
 27-400. Code designation for Cyclosporine.
 32-046. Code designation for Edetate Dipotassium.
 36-801. Code designation for Etifoxine.
 37 162 R.P. Code designation for Suproclone.
 40 045. Code designation for Articaine Hydrochloride.
 40 045. Code designation for Articaine.
 41-123. Code designation for Clazolam.
 41 982 RP. Code designation for Pefloxacin Mesylate.
 42-348. Code designation for Lifibrate.
 42-548. Code designation for Mazindol.
 43-663. Code designation for Guanoxabenz.
 43-715. Code designation for Proquazone.
 46-790. Code designation for Fluproquazone.
 46 R.P. Code designation for Benzylsulfamide.
 47-210 [as sodium]. Code designation for Tetripfen.
 48-674. Code designation for Furacrinic Acid.
 51W89. Code designation for Cisatracurium Besylate.
 53-32C. Code designation for Ticlopidine Hydrochloride.
 57C65. Code designation for Clogunamil.
 65-318. Code designation for Bidimazium Iodide.
 66-269. Code designation for Pretamazium Iodide.
 79 T61. Code designation for Lucanthone Hydrochloride.
 88BV59H21-2V67-66. Code designation for Votumumab.
 115-8543 Japan. Code designation for Mitemcinal Fumarate.
 125 I NM-113. Code designation for Iomethin I 125.
 129Y83. Code designation for Colfosceril Palmitate.
 131 I NM-113. Code designation for Iomethin I 131.
 141W94. Code designation for Amprenavir.
 177 J.D. Code designation for Aminocaproic Acid.
 194-B. Code designation for Zolamine Hydrochloride.
 205 E. Code designation for Calcium Dobesilate.
 249-16. Code designation for Deditonium Bromide.

- 256U87 hydrochloride. Code designation for Valacyclovir Hydrochloride.
- 311C90. Code designation for Zolmitriptan.
- 349 C59. Code designation for Moxipraquine.
403. Code designation for Imisopasem Manganese.
- 506U. Code designation for Nelarabine.
- 506U. Code designation for Nelzarabine.
- 516 MD. Code designation for Cinnarizine.
- 524W91. Code designation for Emtricitabine.
- 546C88. Code designation for Tilarginine.
- 566C. Code designation for Atovaquone.
- 566C80. Code designation for Atovaquone.
- 589C. Code designation for Tucaresol.
- 611 C 65. Code designation for Thenium Closylate.
- 619C89. Code designation for Sipatrigine.
- 640/1. Code designation for Cefuracetime.
- 640/359. Code designation for Cefuroxime.
- 673-082. Code designation for Nexeridine Hydrochloride.
- 711 SE. Code designation for Piprategol.
- 776C85. Code designation for Eniluracil.
- 786-723. Code designation for Anilopam Hydrochloride.
- 882C87. Code designation for Netivudine.
- 935U83. Code designation for Raluridine.
- 1263W94. Code designation for Maribavir.
- 1314 TH. Code designation for Ethionamide.
- 1380U. Code designation for Baquiloprim.
- 1589 RB. Code designation for Pefloxacin.
- 1592U89. Code designation for Abacavir Succinate.
- 1592U89. Code designation for Abacavir Sulfate.
- 1709 CERM. Code designation for Niaprazine.
- 1875 CERM. Code designation for Fepromide.
2936. Code designation for Proscillaridin.
- 3123L. Code designation for Puromycin.
- 4091 C.B. Code designation for Benfurodil Hemisuccinate.
- 4306 CB. Code designation for Clorazepate Dipotassium.
- 4311 CB. Code designation for Clorazepate Monopotassium.
- 4909 RP. Code designation for Chlorproethazine Hydrochloride.
5048. Code designation for Dimethisterone.
5052. Code designation for Acetylcysteine.
5054. Code designation for Prodilidine Hydrochloride.
5058. Code designation for Oxybutynin Chloride.
5071. Code designation for Megestrol Acetate.
5107. Code designation for Chloral Betaine.
5190. Code designation for Amidephrine Mesylate.
5373. Code designation for Melengestrol Acetate.
- 6366A. Code designation for Imidaprilat.
- 7162 RP. Code designation for Trimipramine.
- 7432-S. Code designation for Cefitibuten.
- 8088 C.B. Code designation for Benfotiamine.
- 8102 CB. Code designation for Bamifylline Hydrochloride.
- 8599 R.P. mesylate. Code designation for Fonazine Mesylate.
- 10275-S. Code designation for Epitiostanol.
16726. Code designation for Symetine Hydrochloride.
16842. Code designation for Bitoscanate.
18894. Code designation for Nifungin.
20025. Code designation for Clorprenaline Hydrochloride.
- 21401-Ba. Code designation for Tribenoside.
- 21679-CH. Code designation for Malethamer.
24281. Code designation for Mitocarcin.
26383. Code designation for Thiphencillin Potassium.
27165. Code designation for Temefos.
28002. Code designation for Epipropidine.
- 29060-LE. Code designation for Vinblastine Sulfate.
29866. Code designation for Levopropoxyphen Napsylate.
- 30038CB. Code designation for Minaprine Hydrochloride.
30109. Code designation for Noracymethadol Hydrochloride.
30639. Code designation for Polyethadene.
31518. Code designation for Pyrroliphen Hydrochloride.
- 31595C. Code designation for Mitosper.
31814. Code designation for Heteronium Bromide.
32379. Code designation for Dromostanolone Propionate.
32645. Code designation for Vinleurosine Sulfate.
33006. Code designation for Acetohexamide.
33355. Code designation for Mestranol.
33379. Code designation for Flurandrenolide.
33876. Code designation for Anthelmycin.
34977. Code designation for Capreomycin Sulfate.
35483. Code designation for Cyclothiazide.
36781. Code designation for Vinrosidine Sulfate.
37231. Code designation for Vincristine Sulfate.
38000. Code designation for Clometherone.
38253. Code designation for Cephalothin Sodium.
38389. Code designation for Levopropylcillin Potassium.
38489. Code designation for Nortriptyline Hydrochloride.
38851. Code designation for Bolmantalate.
39435. Code designation for Cephaloglycin.
40045. Code designation for Trimetazidine.
40602. Code designation for Cephaloridine.
41071. Code designation for Cefalonium.
42406. Code designation for Metoquinine.
43853. Code designation for Clobenoside.
44089. Code designation for Valproic Acid.
44106. Code designation for Toquizine.
44328. Code designation for Dexproxibutene.
46083. Code designation for Cefazolin Sodium.
46236. Code designation for Dobutamine Hydrochloride.
47599. Code designation for Pyrazofurin.
47657. Code designation for Apramycin.
47663. Code designation for Tobramycin.
49040. Code designation for Vinglycinat Sulfate.
49825. Code designation for Nylestriol.
52230. Code designation for Pyrrolnitrin.
53183. Code designation for Aranotin.
53858. Code designation for Fenoprofen.
59156. Code designation for Enpromate.
- 60231/4. Code designation for Rufinamide.
60284. Code designation for Cyclophenazine Hydrochloride.
64716. Code designation for Cinoxacin.
66873. Code designation for Cephalixin.
67314. Code designation for Monensin.
68618. Code designation for Mycophenolic Acid.
69323. Code designation for Fenoprofen Calcium.
79907. Code designation for Lergotril.
80066. Code designation for Bufilcon A.
83636. Code designation for Lergotril Mesylate.
106223. Code designation for Cefamandole Nafate.
110264. Code designation for Cefaparo.
177501. Code designation for Clodronate Disodium.

- 218791-21-0. Imisopasem Manganese
218949-48-5. Tesamorelin
219311-43-0. Dabuzalgron Hydrochloride
(See also 219311-44-1)
219311-44-1. Dabuzalgron Hydrochloride [dabuzalgron]
(See also 219311-43-0)
219527-63-6. Repifermin
219581-36-9. Alvimeline Maleate
219649-07-7. Labetuzumab
219680-11-2. Zafloxacin
219685-50-4. Eculizumab
219685-93-5. Pexelizumab
219716-33-3. Visilizumab
219810-59-0. Neramexane Mesylate [neramexane]
(See also 457068-92-7)
219846-21-8. Resequinil
219861-08-2. Escitalopram Oxalate
219923-85-0. Pramiconazole
219989-84-1. Ixabepilone
220201-34-3. Talaporfin Sodium
(See also 110230-98-3)
220322-05-4. Elzasonan Hydrochloride
220578-59-6. Gemtuzumab Ozogamicin
220620-09-7. Tigecycline
220641-11-2. Naminidil
220651-94-5. Ruplizumab
220712-29-8. Tadekinig Alfa
220847-86-9. Valategrast Hydrochloride [valategrast]
(See also 828271-96-1)
220984-26-9. Detiviciclovir
220991-20-8. Lumiracoxib
220991-32-2. Robenacoxib
220997-97-7. Diflomotecan
220998-10-7. Elomotecan
221005-96-5. Elarofiban
(See also 198958-88-2)
221241-63-0. Fandosentan Potassium [fandosentan]
(See also 221246-12-4)
221246-12-4. Fandosentan Potassium
(See also 221241-63-0)
221373-18-8. Olanzapine Pamoate
221877-54-9. Zotarolimus
222400-20-6. Tomopenem
222535-22-0. Alefacept
222716-86-1. Pegaptanib Sodium
222732-94-7. Asoprisnil Ecamate
222834-30-2. Ragaglitazar
223420-20-0. Cipralisant Maleate
223537-30-2. Rupintrivir
223577-45-5. Aviscumine
223652-90-2. Garenoxacin Mesylate
(See also 194804-75-6)
223661-25-4. Bulaquine
224452-66-8. Retapamulin
224785-90-4. Vardenafil
224789-15-5. Vardenafil Dihydrochloride
225239-31-6. Technetium Tc 99m Fanlesomab
225367-66-8. Eftetrizine Dihydrochloride
226256-56-0. Cinacalcet
226700-79-4. Fosamprenavir Sodium [fosamprenavir]
(See also 226700-80-7)
226700-80-7. Fosamprenavir Sodium
(See also 226700-79-4)
226700-81-8. Fosamprenavir Calcium
226954-04-7. Emapunil
227318-75-4. Sotirimod
227622-74-4. Gadomelitol
227940-00-3. Adekalant
228266-40-8. Taltobulin
229614-55-5. Peramivir (monohydrate)
229975-97-7. Atazanavir Sulfate
(See also 198904-31-3)
230949-16-3. Esoxybutynin Chloride
(See also 119618-22-3)
231277-92-2. Lapatinib Ditosylate [lapatinib]
(See also 388082-78-8)
233254-24-5. Tomeglovir
234096-34-5. Cefovecin Sodium [cefovecin]
(See also 141195-77-9)
235114-32-6. Micafungin Sodium [micafungin]
(See also 208538-73-2)
235428-87-2. Taplitumomab Paptax
237068-57-4. Oglufanide Disodium
(See also 38101-59-6)
239101-33-8. Deferitritin
241473-69-8. Reslizumab
241800-98-6. Zoniporide
242138-07-4. Omalizumab
242148-62-5. Hofocin A
242478-37-1. Solifenacin Succinate [solifenacin]
(See also 242478-38-2)
242478-38-2. Solifenacin Succinate
(See also 242478-37-1)
243835-65-6. Lamifiban Hydrochloride
244015-05-2. Iseganan Hydrochloride
(See also 257277-05-7)
244081-42-3. Rafabegron
244096-20-6. Gavilimomab
244130-01-6. Mirostipen
244767-67-7. Dapivirine
245116-90-9. Lidorestat [anhydrous]
246527-99-1. Mureletecan
246539-15-1. Dibotermine Alfa
246861-96-1. Garnocestim
247046-52-2. Dilopetine
247207-64-3. Leconotide
247257-48-3. Fimasartan
248281-84-7. Laquinimod
248282-01-1. Paquinimod
248919-64-4. Linaprazan
249296-44-4. Varenicline Tartrate [varenicline]
(See also 375815-87-5)
250242-54-7. Lemalesomab
250386-15-3. Apadenoson
250601-04-8. Imiglitazar
250694-07-6. Teglar
250710-65-7. Adargileukin Alfa
251303-04-5. Ertiprotafib
251562-00-2. Tifuvirtide
251565-85-2. Tesaglitazar
252188-71-9. Ceftobiprole Medocartil
(See also 376653-43-9)
252260-06-3. Posizolid
252555-01-4. Acolbifene Hydrochloride
(See also 182167-02-8)
252662-47-8. Toralizumab
252870-53-4. Isproniline
252920-94-8. Solabegron Hydrochloride [solabegron]
(See also 451470-34-1)
253450-09-8. Besonprodil
254877-67-3. Atacigat
254964-60-8. Tasquinimod
255730-18-8. Artemisone
255734-04-4. Ritobegron
256382-08-8. Rivenprost
256411-32-2. Belotecan Hydrochloride [belotecan]
(See also 213819-48-8)
257277-05-7. Iseganan Hydrochloride [iseganan]
(See also 244015-05-2)
257933-82-7. Pelitinib
258516-87-9. Fospropofol Disodium
(See also 258516-89-1)
258516-89-1. Fospropofol Disodium [fospropofol]
(See also 258516-87-9)
259074-76-5. Alfimeprase
259188-38-0. Rebimastat
259525-01-4. Enecadin
260980-89-0. Topilutamide
261356-80-3. Epoetin Delta
261944-46-1. Soraprazan
262352-17-0. Torcetrapib
263351-82-2. Paclitaxel Poliglumex
263547-71-3. Eptumomab Cituxetan
263562-28-3. Barixibat
264609-13-4. Edonentan
(See also 210891-04-6)
265114-23-6. Cimicoxib
265121-04-8. Fosaprepitant Dimeglumine
(See also 172673-20-0)
266359-83-5. Reparixin
267227-08-7. Apolizumab
267243-28-7. Canertinib Dihydrochloride [canertinib]
(See also 289499-45-2)
268203-93-6. Udenafil
269055-15-4. Etravirine
269062-93-3. Omiganan Pentahydrochloride
(See also 204248-78-2)
269079-62-1. Isalmodol
272780-74-2. Metelimumab
274679-00-4. Padoporphin
274693-27-5. Ticagrelor
274901-16-5. Vildagliptin
274925-86-9. Nebicapone
276690-58-5. Iroxanadine
279215-43-9. Tifenazoxide
279253-83-7. Vapitadine Dihydrochloride
(See also 793655-64-8)
280585-34-4. Oxeglitazar
280755-12-6. Tulathromycin (component B)
(See also 217500-96-4)
280776-87-6. Gadocolic Acid
282526-98-1. Cetilistat

Appendix VII

Guiding Principles for Coining United States Adopted Names for Drugs

By definition, nonproprietary names are not subject to proprietary trademark rights but are entirely in the public domain. This distinguishes them from the trademarked names that have been registered for private use. A United States Adopted Name (USAN) is a nonproprietary name selected by the USAN Council according to principles developed to assure safety, consistency, and logic in the choice of names. These principles take into account practical considerations, such as the existence of trademarks and the fact that the intended uses of substances for which names are being selected may change. These guidelines are and must be sufficiently flexible to be revised if this is considered to be desirable and/or necessary.

General Rules

1. A nonproprietary name should be useful primarily to health practitioners, especially physicians, pharmacists, nurses, educators, dentists, and veterinarians.
 - a. The primary criterion for judging usefulness is suitability, including safety for use in the routine processes of prescribing, ordering, dispensing, and administering drugs throughout the United States.
 - b. The second criterion is suitability for use in educational programs for students in medically oriented professions and for use in scientific and lay publications.
 - c. The third criterion is suitability for use internationally for drug identification, for the exchange of information and translation into different languages.
2. Attributes that contribute to usefulness are simplicity (brevity and ease of pronunciation), euphony, and ready recognition and recall.
 - a. The name for the active moiety of a drug should be a single word, preferably with no more than four syllables.
 - b. The name for the active moiety may be modified by a single term, preferably with no more than four syllables, to show a chemical modification, such as salt or ester formation (e.g., cortisone acetate from cortisone, cefamandole sodium from cefamandole, erythromycin acistrate from erythromycin).
 - c. Only under compelling circumstances is a name with more than one modifying term acceptable (e.g., pharmaceuticals containing radioactive isotopes, the different classes of interferons).
 - d. Acronyms, initials, and condensed words may be acceptable in otherwise appropriate terminology.
3. A name should reflect characteristics and relationships that will be of practical value to the users.
 - a. A common, simple word element (a "stem") should be incorporated in the names of all members of a group of related drugs when pertinent, common characteristics can be identified (e.g., similarity of pharmacological action). When pharmacological similarity is found in drugs of distinctly different chemical nature, stems should differ (e.g., the antipsychotics, promazine and haloperidol; the nonsteroidal anti-inflammatory agents [NSAID], ibuprofen, etodolac, and isoxicam).

- b. Distinctive terminology should be used for specific drugs or groups (e.g., insulin I 131, dextran 40, interferon alfa-2a and interferon alfa-n1; licryfilcon A and licryfilcon B; epoetin alfa and epoetin beta).
4. A name should be free from conflict with other nonproprietary names and with established trademarks and should be neither confusing nor chemically misleading.
 - a. Prefixes that imply "better," "newer," or "more effective," or evoke the name of the manufacturer, dosage form, duration of action or rate of drug release should not be used.
 - b. Prefixes that refer to an anatomical connotation or medical condition are not acceptable.
 - c. Prefixes that indicate a chemical element or compound (Ca, Ni, and Stannous) are not acceptable.
5. Preference should be given to names of established usage provided they conform to these guiding principles and are determined to be free from conflict with existing nonproprietary names and trademarks.
6. Identical negotiations submitted by two or more manufacturers will be conducted in accordance with the Council's practice of maintaining confidentiality. The applicants involved will not be notified of the multiple sources of the submission. However, the name selected by the USAN Council will need to be accepted by each manufacturer involved in the negotiation process.
7. A request for a USAN should be made after the drug manufacturer or sponsor has submitted an Investigational New Drug (IND) application to the Food and Drug Administration (FDA) to obtain permission to initiate studies on humans.
8. Deferred Negotiations:
 - a. The USAN Council Secretariat will defer an ongoing negotiation for six (6) months plus one additional three-month extension upon receipt of a written request from the manufacturer. If the USAN Council has selected a name candidate and recommended this name to the manufacturer, the maximum deferral is one six-month period.
 - b. The negotiation will be canceled after the maximum nine-month deferral has lapsed.
 - c. If the negotiation is to be reopened at a later time, it will receive a new USAN file number and will be treated as a new application. The manufacturer will be expected to submit a new USAN negotiation form, update the background information, and submit the appropriate user's fee.

Specific Rules

1. Because of the international exchange of drug information, specific guidelines have been formulated to ensure appropriate translation of nonproprietary names into other languages. The following rules of preferred spelling should be used when coining USAN designations:
 - a. the letter "f" should be used instead of "ph"
 - b. the letter "t" should be used instead of "th"

- c. the letter “e” should be used instead of “ae” or “oe”
 - d. the letter “i” should be used instead of “y”
 - e. the letter “h” should be avoided
 - f. the letter “k” should be avoided.
 - g. the letter “j” should be avoided.
 - h. the letter “w” should be avoided.
 - i. “ar”, “rac”, “lev”, “dex”, or “es” are reserved for stereochemical configurations
2. Additionally, these letter combinations are restricted until further notice. Please avoid the following prefixes:
 - a. the beginning letter combination of “me”
 - b. the beginning letter combination of “str”
 - c. chemical connotations such as “ben”, “bu”, “cat”, “cel”, “fen”, “flu”, “piro”
 - d. chemical symbols unless present in the compound, “al”, “ba”, “ca”, “li”, “ni”

In order to facilitate the development of names that will be accepted on an international level please note:

- A. The following letter combinations pose pronunciation problems in several languages:
 - ch-
 - rs-
 - xn
 - B. The letter sequence “-m” and “-n” followed by consonants may be regarded as difficult.
 - (1) “-m” before a consonant other than “p”, “n”, or “b”
 - (2) -nb-, and -np- should be avoided
 - C. The letter sequence “-vr” should be avoided.
 - D. In addition, it should be kept in mind that there is, in some languages, no distinction between: “b” and “v” or “p” “l” and “r” “z” and “g”
3. Isolated letters, numbers, or hyphenations are restricted to those groups of substances for which such usage fulfills a clearly demonstrable purpose (e.g., interferon alfa-2b, paflurocon A, technetium Tc 99m siboroxime).
 4. Group relationships in a name preferably should be indicated by use of syllables or stems; conversely, use of the stem for other than the appropriate group should be avoided. When multiple stems are available, the stem conveying the most information should be used.
 5. Esters, salts, chelates, and complexes ordinarily require a two-word name to indicate the inactive as well as the active portion.
 6. The preferred order for the name of an inorganic salt is cation-anion (e.g., sodium bromide). The same order is preferred for well-known salts of simple organic acids (e.g., sodium lactate, magnesium citrate, potassium acetate). However, for more complex organic compounds, the pharmacologically active portion should be identified first (e.g., oxacillin sodium, ibuprofen piconol, dexibuprofen lysine).
 7. A name for a salt or ester generally should be derived from the name of the pharmacologically active moiety or corresponding acid (e.g., sodium acetate or ethyl acetate, derived from acetic acid). When a nonacid suffix is used, as in the penicillin series, a salt should be named without modification of the parent acid name (e.g., oxacillin sodium, derived from oxacillin). Names for different salts or esters of the same active moiety should differ only in the name of the inactive portion; exceptions are permissible when the salt and ester forms possess pharmacologic activity.
 8. A name for the salt form of the pharmacologically active moiety is specific to the number of molecules used to react with the active moiety (e.g., balsalazide disodium, gusperimus tri-hydrochloride). If only one molecule is used to react with the active moiety, the designation for the salt name is used with-

out reference to the mono-prefix (e.g., besipirdine hydrochloride, afovirsen hydrochloride). [This rule was formulated and approved in January 1993; different requirements were applied prior to this date.]

9. A name for a quaternary ammonium substance should designate the cation and anion separately (e.g., octonium bromide, not octonine methylbromide). The name assigned to the cation must contain the *-ium* suffix stem.
10. A name for a complex of two or more components should list the name of the principal active ingredient followed by a coined designation for the second component ending with an *-ex* suffix to indicate “complex” (e.g., bisacodyl tannex, doxycycline fosfatex). Complexes formed from sulfonated diethenylbenzene-ethenylbenzene copolymers and an active ingredient should list the name of the principal active ingredient followed by “polistirex” (e.g., chlorpheniramine polistirex, codeine polistirex).
11. A name for a drug containing a radioactive atom should list, in the order given: (1) the name of the drug containing the radioactive atom, (2) the element symbol, (3) the isotope number, and (4) the name of the carrier agent, if any (e.g., rose bengal sodium I 131, cyanocobalamin Co 60, potassium bromide Br 82, technetium Tc 99m butilfenin, technetium Tc 99m medronate, indium In 111 oxyquinoline, indium In 111 satumomab pendetide).
12. A name for a substance generally should not indicate the state of hydration, the morphology, or the mode of preparation. Reference to the water of hydration is retained in the chemical information (chemical names, formulas, weight) but is excluded from the nonproprietary name. The degree of hydration becomes a part of the chemical entity identified by the USAN.
13. Under the terms of the Orphan Drug Act of 1983, the development and marketing of drug products that are of limited commercial application but that are potentially useful in relatively rare disease conditions are encouraged. The selection of a name for an orphan drug may be based on special considerations. Therefore, when the name for an orphan drug appears to follow a more chemically oriented terminology style than is customary for drug nomenclature generally, this is not to be regarded as a basis or a precedent for a future selection of a USAN.
14. A name coined for a new chemical entity routinely does not specify the stereoisomeric form of the molecule in the nonproprietary name. If the stereochemical configuration has been determined, this information is presented in the chemical name(s) and is reflected in the structural formula. A USAN can, therefore, identify the racemic mixture (e.g., carnitine, ibuprofen, tetramisole), the levo isomer (e.g., remoxipride, quadazocine), or the dextro form (e.g., butopamine). Subsequently, if a name is needed for a different enantiomer or for the racemic form, the following prefixes should be added to the existing name:
 - a. For the racemate, the rac-/race- prefix is used (e.g., racemethionine, racepinephrine, ractopamine).
 - b. For the levo rotatory form, the “(S)” isomer, the lev-/levo- prefix is used (e.g., levocarnitine, levamisole, levromakalim, levdobutamine).
 - c. For the levo rotatory form but for the “(R)” isomer, [“(R-)-isomer], the “ar-” prefix is added to the base name.
 - d. For the dextro rotatory form, the “(R)” isomer, the dex-/dextro- prefix is used (e.g., dexamisole, dexibuprofen, dextroamphetamine, dexverapamil, dextrazoxane, dexfosfoserine, dextriguldipine).
 - e. For the dextro rotatory form but for the “(S)” isomer [“(S+)-isomer], the “es-” prefix is added to the base name.

15. Official names have been selected for a number of radicals and adducts used to form salts or esters of the pharmacologically active moiety. In a majority of cases, these names represent contractions of the chemical name assigned to the radical or adduct. In four specific cases, the official name identifies a multicomponent adduct:

- *acistrate* identifies the 2'-acetate (ester) **and** octadecanoate (salt) (e.g., erythromycin acistrate).
- *probutate* identifies the double ester—1-oxobutoxy **and** 1-oxopropoxy (e.g., hydrocortisone probutate).
- *estolate* identifies the double salt—propanoate **and** dodecyl sulfate (e.g., erythromycin estolate).
- *hyclate* identifies the monohydrochloride salt, hemiethanolate, hemihydrate combination (e.g., doxycycline hyclate).
- For the complete list of official names for radicals, see the end of this Appendix.

Nomenclature for Biological Products

The USAN Council has been involved in coining names for various biological products: the insulins, interferons, interleukins, growth hormones, colony-stimulating factors, cytokines, and monoclonal antibodies. With increasing development of highly purified biological extracts and recombinant materials, the Council expects to have an increasingly greater role in assigning names and developing nomenclature rules for these agents.

Listed below are specific guidelines created by the USAN Council, in conjunction with the Food and Drug Administration (FDA), the US FDA Center for Biologics Evaluation and Research (CBER), and the World Health Organization (WHO) International Nonproprietary Names (INN) Committee.

Interferons

The following multitiered style for creating nonproprietary names for interferons was adopted by the USAN Council:

- (1) The word interferon is the first element in the name. Interferon is defined as the class name for a family of species-specific proteins (or glycoproteins) that are produced according to information encoded by species of interferon genes and exert complex antineoplastic, antiviral, and immunomodulating effects. The three main forms of interferon used in therapy are interferon alfa (formerly leukocyte or lymphoblastoid interferon), interferon beta (formerly fibroblast interferon), and interferon gamma (formerly immune interferon).
- (2) The appropriate Greek letter (spelled out) is the second word of the name:
alfa, beta, gamma.
- (3) An appropriate Arabic numeral and letter are appended to the Greek letter by a hyphen (no space) to delineate subcategories. The numbers conform to the recommendation of the Interferon Nomenclature Committee. The lowercase letter is assigned by the drug nomenclature agencies to differentiate one manufacturer's interferon from another's. Examples of pure interferon substances are:
interferon alfa-2a
interferon alfa-2b
interferon beta-1a
interferon beta-1b
interferon gamma-1a
- (4) For mixtures of naturally occurring interferons, the lower case letter "n" precedes the number. Examples of names of mixtures of interferons obtained from a natural source, whether the exact percentage of a mixture is known or not, are:
interferon alfa-n1
interferon alfa-n2

Interleukins

The suffix *-kin* is used in naming interleukin-type substances except for interleukin 3 (IL-3) which was classified as a pleiotropic colony-stimulating factor and assigned the "plestim" stem (e.g., daniplestim). The "kin" nomenclature series was divided into subgroups with an adjuvant stem representing the numerical class of the interleukin followed by the kin suffix. The subgroups are:

-nakin	interleukin 1 derivatives
-onakin	interleukin 1 α derivatives
-benakin	interleukin 1 β derivatives
-leukin	interleukin 2 derivatives
-trakin	interleukin 4 derivatives
-penkin	interleukin 5 derivatives
-exakin	interleukin 6 derivatives
-eptakin	interleukin 7 derivatives
-octakin	interleukin 8 derivatives
-nonakin	interleukin 9 derivatives
-decakin	interleukin 10 derivatives
-elvekin	interleukin 11 derivatives
-dodekin	interleukin 12 derivatives

Somatotropins

The following guidelines have been developed for somatotropin analogs:

- (1) The *som-* prefix is used for growth hormone derivatives, e.g.,
somatropin for human growth hormone
somatrem for methionyl human growth hormone
- (2) The *som-* prefix and the *-bove* suffix are required for bovine somatotropin derivatives, e.g.,
somidobove
sometribove
somagrebove
- (3) The *som-* prefix and the *-por* suffix are required for porcine somatotropin derivatives, e.g.,
somalapor
somenopor
sometripor
sompasepor

Colony-Stimulating Factors

The following guidelines have been developed for recombinant colony-stimulating factors:

- (1) The suffix *-grastim* is used for granulocyte colony-stimulating factors (G-CSF), e.g.,
lenograstim
filgrastim
- (2) The suffix *-gramostim* is used for granulocyte macrophage colony-stimulating factors (GM-CSF), e.g.,
molgramostim
regramostim
sargramostim
- (3) The suffix *-mostim* is used for macrophage colony-stimulating factors (M-CSF), e.g.,
mirimostim
- (4) The suffix *-plestim* is used for interleukin 3 (IL-3) factors classified as pleiotropic colony-stimulating factors, e.g.,
muplestim
daniplestim
- (5) The suffix *-distim* is used for conjugates of two different types of colony-stimulating factors, e.g.,
milodistim
- (6) The suffix *-cestim* is used for stem cell stimulating factors, e.g.,
ancestim.

Erythropoietins

The word *epoetin* is used for recombinant human erythropoietin, followed by the appropriate Greek letter (spelled out). “Epoetin” describes erythropoietin preparations that have an amino acid sequence identical to the endogenous cytokine; the words alfa, beta, gamma, etc. are added to designate preparations that differ in the composition and the nature of the carbohydrate moieties. Erythropoietins assigned a USAN are:

epoetin alfa
epoetin beta
epoetin gamma

Monoclonal Antibodies

The following guidelines have been developed for monoclonal antibodies:

- (1) The suffix *-mab* is used for monoclonal antibodies and fragments.
- (2) Identification of the animal source of the product is an important safety factor based on the number of products that may cause source-specific antibodies to develop in patients. The following letters were approved as product source identifiers:

u = human	e = hamster
o = mouse	i = primate
a = rat	xi = chimera
zu = humanized	

These identifiers are used as infixes preceding the *-mab* suffix stem, e.g.,

-umab (human)
-omab (mouse)
-ximab (chimera)
-zumab (humanized)

- (3) The general disease state subclass must be incorporated into the name by use of a code syllable. The following disease state subclasses were approved based on products currently before the Council. Additional subclasses will be added as necessary.

Disease or Target Class:

Viral	<i>-vir-</i>
Bacterial	<i>-bac-</i>
Immune	<i>-lim-</i>
Infectious Lesions	<i>-les-</i>
<i>Tumors</i>	
colon	<i>-col-</i>
melanoma	<i>-mel-</i>
mammary	<i>-mar-</i>
testis	<i>-got-</i>
ovary	<i>-gov-</i>
prostate	<i>-pr(o)-</i>
miscellaneous	<i>-tum-</i>

- (4) In order to create a unique name, a distinct, compatible syllable should be selected as the starting prefix.
- (5) Sequence of stems. The order for combining the key elements is as follows: Infix representing the target disease state, the source of the product, the monoclonal root *-mab* used as a suffix (e.g., *biciromab*, *satumomab*, *nebacumab*, *sevirumab*, *tuvirumab*). When combining a target or disease infix stem with the source stem for chimeric monoclonal antibody, the last consonant of the target/disease syllable is dropped, e.g.:

<i>target</i>	<i>source</i>	<i>-mab stem</i>	<i>USAN</i>
<i>-cir-</i>	<i>-xi</i>	<i>-mab</i>	abciximab
<i>-lim-</i>	<i>-zu</i>	<i>-mab</i>	daclizumab

These modifications were deemed necessary to facilitate pronunciation of the resultant designation.

- (6) If the product is radiolabeled or conjugated to another chemical such as a toxin, identification of this conjugate is accomplished by use of a separate, second word or other acceptable chemical designation. For monoclonals conjugated to a toxin, the “*-tox*” stem must be included as part of the name selected for the toxin (e.g., zolimomab *aritox*, the designation *aritox* was selected to identify ricin A-chain). For radiolabeled products, the word order is: name of the isotope, element symbol, isotope number, and name of the monoclonal antibody: e.g., *technetium Tc 99m biciromab indium In 111 altumomab pentetate*.
- (7) A separate, distinct name must be assigned to any linker/chelator used to conjugate the monoclonal antibody to a toxin, isotope, or for pegylated monoclonal antibodies, e.g.,
telimomab aritox
indium In 111 satumomab pendetide
enlimomab pegol.

For the USAN Council to initiate the selection of a nonproprietary name for a monoclonal antibody or fragment, the nomenclature application must provide the following relevant information:

- (1) The immunoglobulin class and subclass and the type of associated light chain.
- (2) Identity of the fragment of the immunoglobulin used (if applicable).
- (3) Species source from which the coding region for the immunoglobulin originated and specific, complete origin of all parts of chimeric, humanized, or semisynthetic immunoglobulins.
- (4) The antigen specificity of the immunoglobulin, including its source.
- (5) The clone designation (specify if vector or vector-cell combination).
- (6) For conjugated monoclonal antibodies, the identity of any linkers, chelators, toxins, and/or isotopes present in the product.
- (7) Identity of other modifications to the antibody, e.g., reduction of disulfide bonds, glycosylation or deglycosylation, amino acid modification, or substitution.

List of Stems Used by the USAN Council

This list represents common stems for which chemical and/or pharmacologic parameters have been established. These stems and their definitions have been approved by the USAN Council and are recommended for use in coining new nonproprietary names for drugs that belong to an established series of related agents. The list is not exhaustive in that it does not include all stems used by the Council and other national or international nomenclature groups. It is the nature of the nomenclature process that new, potential stems are constantly being created and that definitions of older stems may need to be modified as new information becomes available. (Updated August 2006)

<i>Stem</i>	<i>Definition</i>	<i>Examples</i>	<i>Stem</i>	<i>Definition</i>	<i>Examples</i>
-abine	(see -arabine, -citabine)		-ast	antiasthmatics/antiallergics (not acting primarily as antihistamines; leukotriene biosynthesis inhibitors)	
-ac	anti-inflammatory agents (acetic acid derivatives)	bromfenac dexmedolac		subgroup:	
-acetam	(see -racetam)		-lukast	leukotriene receptor antagonists	cinalukast pobilukast
-actide	synthetic corticotropins	seractide	-milast	type IV phosphodiesterase inhibitors	piclamilast
-adol or	analgesics (mixed opiate receptor agonists/antagonists)	tazadolene spiradolene levonantradol	-trodist	thromboxane A ₂ receptor antagonists	seratrodast
-adox	antibacterials (quinoline dioxide derivatives)	carbadox	-zolast	benzoxazole derivatives	eclazolast ontazolast valategrast
-afenone	antiarrhythmics (propafenone derivatives)	alprafenone diprafenonex	-tegr-	integrin antagonists	desloratadine
-afil	PDE5 inhibitors	tadalafil	-(a)tadine	tricyclic histaminic-H ₁ receptor antagonists, loratadine derivatives	rupatadine somantadine
-aj-	antiarrhythmics (ajmaline derivatives)	lorajmine	-astine	antihistaminics (histamine H ₁ receptor antagonists)	ebastine
-aldrate	antacid aluminum salts	magaldrate	-atadine	tricyclic antiasthmatics	olopatadine loratadine
-algron	alpha ₁ and alpha ₂ -adrenoreceptor agonists	dabuzalgron	-axine	antianxiety, antidepressant inhibitor of norepinephrine and dopamine re-uptake	
-alol	combined alpha and beta blockers	labetalol medroxalol			
-amivir	(see -vir)		-(f)axine		radafaxine
-ampa	ionotropic non-NMDA glutamate receptors (AMPA and/or KA receptors)		-azenil	benzodiazepine receptor agonists/antagonists	bretazenil flumazenil
-ampanel	antagonists	becampanel	-azepam	antianxiety agents (diazepam type)	lorazepam
-ampator	modulators	forampator	-azepide	cholecystokinin receptor antagonists	devazepide
-andr-	androgens	nandrolone	-azocine	narcotic antagonists/agonists (6,7-benzomorphan derivatives)	quadazocine ketazocine
-anib	angiogenesis inhibitors	semazanib	-azoline	antihistamines/local vasoconstrictors (antazoline type)	antazoline
-anserin	serotonin 5-HT ₂ receptor antagonists	altanserine tropanserine adatanserine carbantel	-azosin	antihypertensives (prazosin type)	doxazosin
-antel	anthelmintics (undefined group)		-bactam	beta-lactamase inhibitors	sulbactam
-antrone	antineoplastics; anthraquinone derivatives	pixantrone	-bamate	tranquilizers/antiepileptics (propanediol and pentanediol groups)	meprobamate felbamate
-apsel	P-selectin antagonists	torapsel	-barb or	barbituric acid derivatives	phenobarbital secobarbital eterobarb
-arabine	antineoplastics (arabinofuranosyl derivatives)	fazarabine fludarabine	-begron	beta 3 adrenoreceptor agonist	talibegron
aril-, -aril,	antiviral (arildone derivatives)	pleconaril arildone	-bendazole	anthelmintics (tibendazole type)	cambendazole
-aril-		fosarilate	-berel	beta estrogen receptor agonist	prinaberel
-arit	antirheumatics (lobenzarit type)	lobenzarit clobuzarit	-bersat	anticonvulsants; antimigraine (benzoylamino-benzopyran derivatives)	carabersat tidembarsat
-arol	anticoagulants (dicumarol type)	dicumarol	bol- or	anabolic steroids	bolandiol mibolerone
-arone	antiarrhythmics	amiodarone dronedarone	-bufen	non-steroidal anti-inflammatory agents, fenbufen derivatives	indobufen
-arot-	arotinoids	sumarotene tazarotene	-bulin	antineoplastics (mitotic inhibitors; tubulin binders)	mivobulin
-arotene	arotinoid derivatives	bexarotene linarotene tazarotene	-butan	antiseptics (dapabutan type)	dapabutan lopobutan
arte-	antimalarials (artemisinin derivatives)	arteffene			
-ase	enzymes	alglucerase dornase alfa			
-dismase	subgroup: superoxide dismutase activity (exception: orgotein)	sudismase			
-teplase	tissue-type plasminogen activators	alteplase duteplase silteplase			
-uplase	urokinase-type plasminogen activators	saruplase nasaruplase			

<i>Stem</i>	<i>Definition</i>	<i>Examples</i>	<i>Stem</i>	<i>Definition</i>	<i>Examples</i>
-butazone	anti-inflammatory analgesics (phenylbutazone type)	mofebutazone	-clone	hypnotics/tranquilizers (zopiclone type)	pagoclone
-caine	local anesthetics	dibucaine	-cog	blood coagulation factors subgroups:	
-calci- or	vitamin D analogues	calcipotriene	-eptacog	blood coagulation factor VII	<i>eptacog</i> alfa (activated)
-calci-		tacalcitol	-nonacog	blood coagulation factor IX	<i>nonacog</i> alfa
-camra	antivirals (intracellular adhesion molecules, icam-1 derivatives)	tremacamra	-octocog	blood coagulation factor VIII	<i>morotocog</i> alfa <i>octocog</i> alfa <i>tifacogin</i>
-camsule	camphorsulfonic acid derivatives used as UVA sunscreens	<i>ecamsule</i>	-cogin	blood coagulation cascade inhibitor	
-capoc	agonists of the Gardos channel, or the calcium activated potassium channel of intermediate conductance	<i>senicapoc</i>	-conazole	systemic antifungals (miconazole type)	<i>fluconazole</i> <i>oxiconazole</i>
-carbef	antibiotics (carbacephem derivatives)	<i>loracarbef</i>	-cort-	cortisone derivatives	<i>hydrocortisone</i>
-casan	caspase (interleukin -1b) converting enzyme inhibitors	<i>pralnacasan</i>	-coxib	cyclooxygenase-2 inhibitors	<i>celecoxib</i> <i>parecoxib</i> <i>valdecoxib</i>
-caserin	serotonin receptor agonists, primarily 5-HT ₂ (see -stat)	<i>lorcaserin</i> <i>vabicaserin</i>	-cridar	(see -dar)	
-castat	cathespin inhibitors	<i>balicatib</i>	-crinat	diuretics (ethacrynic acid derivatives)	<i>brocrinat</i>
-catib	(see -vir)		-crine	acridine derivatives	<i>amsacrine</i> <i>quinacrine</i> <i>nedocromil</i>
-cavir	cephalosporins	<i>cefazolin</i>	-cromil	antiallergics (cromoglicic acid derivatives)	
cef-	receptor molecules, native or modified (a preceding infix should designate the target) subgroups:	<i>alvircept</i>	-curium	neuromuscular blocking agents (quaternary) (also ammonium compounds)	<i>atracurium</i>
-cept			-curonium		<i>alcuronium</i> <i>pipecuronium</i> <i>minocycline</i>
-co-	complement receptors	<i>micrococept</i>	-cycline	antibiotics (tetracycline derivatives)	
-facept	lymphocyte function-associated with antigen 3 (LFA) receptor	<i>alefacept</i>	-dan	positive inotropic agents (pimobendan type)	<i>prinoxodan</i> <i>indolidan</i>
-farcept	interferon receptors	<i>pifarcept</i>	-dapson	antimycobacterials (diaminodiphenylsulfone derivatives)	<i>acedapsone</i>
-lefacept	lymphocyte function-associated antigen 3 receptors	<i>alefacept</i>	-dar	multidrug resistance inhibitors subgroups:	
-nercept	tumor necrosis factor receptors	<i>lenercept</i>	-cridar	acridine carboxamide derivatives	<i>elacridar</i>
-tacept	cytotoxic T lymphocyte-associated antigen 4 (CTLA-4)	<i>belatacept</i>	-icodar	pipecolic acid derivatives	<i>biricodar</i>
-vircept	antiviral receptors	<i>alvircept</i>	-quidar	quinoline derivatives	<i>lamiquidar</i> <i>zozuquidar</i> <i>valsopodar</i>
-cet	receptors (small molecule) subgroup:		-spodar	ciclosporin D derivatives	<i>tecadenoson</i> <i>binodenoson</i> <i>romidepsin</i>
-calcet	calcium	<i>tecalcet</i>	-denoson	adenosine A receptor agonists	
-cetrapi	cholesterol ester transfer protein inhibitors	<i>torcetrapib</i>	-depsin	depsipeptide derivatives (see -ermin)	
-cic	hepatoprotectives (timonacic type)	<i>limazocic</i>	-dermin	vasodilators (undefined group)	<i>fostedil</i>
-ciclib	cyclin dependent kinase inhibitors	<i>seliciclib</i>	-dil-, -dil-	phenylpyridine vasodilators (nifedipine type)	<i>darodipine</i> <i>felodipine</i>
-ciclovir	(see -vir)		-dipine	(see -ase)	
-cidib	cyclin dependent kinase inhibitor	<i>alvocidib</i>	-dismase	(see -stim)	
-cidin	natural antibiotics (undefined group)	<i>gramicidin</i>	-distim	antimigraine (5-HT ₁ receptor agonists)	<i>alniditan</i>
-ciguat	guaniline cyclase activator	<i>ataciguat</i> <i>atriciguat</i>	-ditan	dopamine receptor agonists	<i>levodopa</i> <i>aplindore</i> fumarate <i>tasidotin</i> HCl
-cillin	penicillins	<i>ampicillin</i>	-dopa	dopamine D ₂ D ₃	
-citabine	nucleoside antiviral or antineoplastic agents, cytarabine or azarabine derivatives	<i>gemcitabine</i> <i>fiacitabine</i> <i>zalcitabine</i>	-dore	synthetic analogs of the lastatin series	
-clidine	muscarinic agonists (various indications)	<i>vedacildine</i> <i>talsacildine</i>	-dotin		

<i>Stem</i>	<i>Definition</i>	<i>Examples</i>	<i>Stem</i>	<i>Definition</i>	<i>Examples</i>
-dralazine	antihypertensives (hydrazine-phthalazines)	hydralazine endralazine	-fibatide	(see -tide)	
-dronate	calcium metabolism regulators	etidronate tiludronate	-fibrate	antihyperlipidemics (clofibrate type)	bezafibrate
-dutant	(see -tant)		-filcon	hydrophilic contact lens materials	alphafilcon A xylofilcon A mipafilcon A
-ectedin	ecteinascodin derivatives	monectedin	-fingol	sphingosine derivatives	cedefingol safingol
-ectin	antiparasitics (ivermectin type)	doramectin moxidectin	-flapon	5-lipoxygenase-activating protein (FLAP) inhibitors	quiflapon
-elestat	(see -stat)		-flurane	general inhalation anesthetics (halogenated alkane derivatives)	enflurane
-elvakin	(see -kin)		-fo-	phosphoro-derivatives	adefovir
-emcinal	erythromycin derivatives lacking antibiotic activity	mitemcinal	-focon	hydrophobic contact lens materials	trifocon A pasifocon B satafocon A buformin
-entan	endothelin receptor antagonists	bosentan	-formin	hypoglycemics (phenformin type)	
-eptacog	(see -cog)		-fradil	calcium channel blockers acting as vasodilators	mibefradil
-eptakin	(see -kin)		-fulven	antineoplastic, acylfulven derivatives	viridofulven
-erg-	ergot alkaloid derivatives	pergolide	-fungin	antifungal antibiotics (undefined group)	kalafungin
-eridine	analgesics (meperidine type)	anileridine	-fylline	theophylline derivatives	enprofylline bamifylline cipamfylline fengabine
-ermin	growth factors		-gab-	gabamimetics	
-bermin	subgroups:		-gado-	gadolinium derivatives (principally for diagnostic use)	gadodiamide gadoteridol gadobenate
-dermin	vascular endothelial growth factors	telbermin	-gapil	neuronal apoptosis inhibitors; GAPDH	omigapil
-dermin	epidermal growth factors	murodermin	-ganan	antimicrobial, bactericidal permeability increasing polypeptide	iseganan pexiganan
-fermin	fibroblast growth factors	ersofermin	-gatran	thrombin inhibitors (argatroban type)	efegatran
-nermin	tumor necrosis factors	sonermin tasonermin	-gest-	progestins	megestrol
-plermin	platelet derived growth factors	becaplermin	-giline	MAO inhibitors, type B	selegiline
-sermin	insulin-like growth factors	mecasermin	-gillin	antibiotics (<i>Aspergillus</i> strains)	mitogillin
-termin	transforming growth factors	cetermin	gli-	antihypoglycemics	gliflumide
-otermin	bone morphogenetic proteins	diboterminalfa	-gliflozin	phlorozin derivatives, phenolic glycosides	sergliflozin
estr- or	estrogens	estrone fenestrel	-glinide	antidiabetic, SGLT2 inhibitors, not phlorozin derivatives	repaglinide mitiglinide
-estr-	estrogen antagonists	fulvestrant	-gliptin	dipeptidyl aminopeptidase-IV inhibitors	vildagliptin
-estrant	diuretics (piretanide type)	bumetanide	-glitazar	PPAR agonists (not thiazolidene derivatives)	farglitazar
-etanide	(see -kin)		-glitazone	PPST agonists (thiazolidene derivatives)	ciglitazone rosiglitazone
-exakin	oxazolidinone antibacterials	eperezolid linezolid	-glumide	CCK antagonists, antiulcer, anxiolytic agent	amiglumide itrighlumide
-farnib	farnesyl transferase inhibitor	tipifarnib	-golix	GnRH receptor antagonists (nonpeptide)	rupugolixô
-fenamate	"fenamic acid" ester or salt derivatives	etofenamate	-gosivir	(see -vir)	
-fenamic acid	anti-inflammatory agents (anthranilic acid derivatives)	flufenamic acid	-gramostim	(see -stim)	
-fenin	diagnostic aids [(phenyl-carbamoyl)methyl imino-diacetic acid derivatives]	arclofenin	-grastim	(see -stim)	
-fenine	analgesics (fenamic acid subgroup)	floctafenine	-grel- or	platelet aggregation inhibitors (undefined group)	itazigrel dimetagrel furegrelate
-fentanil	narcotic analgesics (fentanyl derivatives)	alfentanil mirfentanil brifentanil			
-fentrine	phosphodiesterase inhibitor	pumafentrine			
-fermin	(see -ermin)				
-fetamin(e)	amfetamine derivatives	levmetamfetamine lamifiban tirofiban			
-fiban	fibrinogen receptor antagonists (glycoprotein II _b /III _a receptor antagonist)				

<i>Stem</i>	<i>Definition</i>	<i>Examples</i>	<i>Stem</i>	<i>Definition</i>	<i>Examples</i>
guan-	antihypertensives (guanidine derivatives)	guanocetine	-eptakin	interleukin-7 analogues and derivatives	
-ibat	ileal bile acid transport inhibitor	barixibat	-exakin	interleukin-6 analogues and derivatives	atexakin alfa
-icam	anti-inflammatory agents (isoxicam type)	enolicam tenoxicam	-leukin	interleukin-2 analogues and derivatives	teceleukin aldesleukin
-icodar	(see -dar)		-nakin	interleukin-1 analogues and derivatives	
-ifen(e)	antiestrogens of the clomifene and tamoxifen groups	nitromifene raloxifene droloxifene		subgroups:	
-ilide	class III antiarrhythmic agents	ibutilide risotilide dofetilide	-onakin	interleukin 1- α analogues and derivatives	pitonakin
-imepodib	inosine monophosphate dehydrogenase inhibitors	merimepodib	-benakin	interleukin 1- β analogues and derivatives	mobenakin
-imex	immunostimulants	forfenimex roquinimex ubenimex	-nonakin	interleukin-9 analogues and derivatives	
-imibe-	antihyperlipidaemics, acyl CoA: cholesterol acyltransferase (ACAT) inhibitors	eldacimibe avasimibe pactimibe	-octakin	interleukin-8 analogues and derivatives	emoctakin
-imod	immunomodulators	ivarimod pidotimod	-penkin	interleukin-5 analogues and derivatives	
	subgroup:		-trakin	interleukin-4 analogues and derivatives	binetrakin
-mapimod	mitogen-activated protein (MAP) kinase inhibitors	dormapimod	-kinra	interleukin receptor antagonists	
-imus	immunosuppressives	tacrolimus napirimus gusperimus		subgroups:	
	subgroup:		-nakinra	interleukin 1 (IL-1) receptor antagonists	anakinra
-rolimus	immunosuppressant, rapamycin derivatives	sirolimus	-kiren	renin inhibitors	ditekiren terlakiren zankiren
io-	iodine-containing contrast media	iodamide			tirilazad
-irudin	anticoagulants (hirudin type)	desirudin	-lazed	lipid peroxidation inhibitors	
-isant	histamine H3 receptor antagonists	cipralisant	-leptin	leptin derivatives	metreleptin
-isomide	antiarrhythmics (disopyramide derivatives)	bidisomide	-leukin	(see -kin)	
-ium	quaternary ammonium derivatives	clidinium disiquonium polixetonium	-lipim	lipoprotein lipase activators	ibrolipim
(also -onium)			-locib	antineoplastics that inhibit the formation of 5-LO, LTB ₄ , LTC ₄ , and thromboxane B ₂ (TxB ₂); and Activate PPAR γ nuclear receptors	etalocib
-ixafor	CXCR4 antagonists	plerixafor		leukotriene receptor antagonists (treatment of inflammatory skin disorders)	
-kacin	antibiotics obtained from <i>Streptomyces kanamyceticus</i> (related to kanamycin)	amikacin	-lubant	(see -ast)	
				antiandrogens	bicalutamide flutamide daglutril
-kalant	potassium channel antagonists	almokalant terikalant			
-kalim	potassium channel agonists	cromakalim aprikalim	-lutamide		
-kalner	opener of large conductance calcium-activated (maxi-k) K ⁺ channels	flindokalner	-lutril	neutral endopeptidase inhibitors possessing additional endothelin converting enzyme inhibitory activity	imciromab abciximab capromab dacliximab detumomab enlimomab
-kef-	enkephalin agonists (various indications)	metkephamide casokefamide	-mab	monoclonal antibodies	
-kin	interleukin type substances			subgroup:	
	subgroups:		-axo-	rat-murine hybrid antibodies	
-decakin	interleukin-10 analogues and derivatives	ilodecakin	-les-	infix for inflammatory/infectious lesions	
-dodekin	interleukin-12 analogues and derivatives	edodekin alfa	-neu(r)-	nervous system	bapineuzumab
-elvekin	interleukin-11 analogues and derivatives	oprelvekin	-os-	bone	denosumab
			-toxa-	toxin as a target	urtoxazumab
			-mantadine	antivirals/antiparkinsonians (adamantane derivatives)	rimantadine dopamantine
			or -mantine		

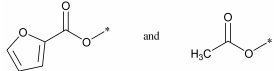
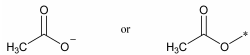
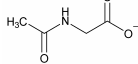
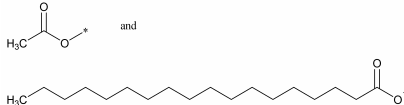
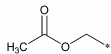
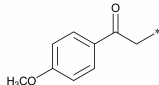
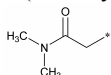
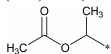
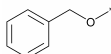
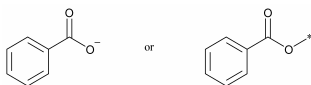
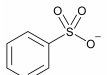
<i>Stem</i>	<i>Definition</i>	<i>Examples</i>	<i>Stem</i>	<i>Definition</i>	<i>Examples</i>
-mastat	(see -stat)		-punil	subgroup: mitochondrial benzodiaze- pine receptor (MBR) selec- tive, partial, or inverse agonists (purine derivatives)	emapunil
-meline	cholinergic agonists (arecoline derivatives used in treatment of Alz- heimer's disease)	xanomeline	-quinil	benzodiazepine receptor agonists, also partial or in- verse (quinoline derivatives)	lirequinil
-melteon	selective melatonin receptor agonist	ramelteon	-nixin	anti-inflammatory agents (anilonicotinic acid derivatives)	clonixin
-mer	polymers	cadexomer carbetimer	-nonacog	(see -cog)	
-mesine	sigma receptor ligands	igmesine panamesine	-nonakin	(see -kin)	
-mestane	antineoplastics (aromatase inhibitors)	plomestane	-octacog	(see -cog)	
-metacin	anti-inflammatory agents (indomethacin type)	zidometacin	-octakin	(see -kin)	
-micin	antibiotics (<i>Micromono- spora</i> strains)	maduramicin gentamicin	-olol	beta-blockers (propranolol type)	timolol atenolol
-monam	monobactam antibiotics	gloximonam oximonam tigemonam	-olone	steroids (<i>not</i> prednisolone derivatives)	minaxolone
-morelin	(see -relin)		-onide	topical steroids (acetal derivatives)	amcinonide
-moren	non-peptidic growth hor- mone secretagogues	ibutamoren	-opilone	epothilone	filopilone
-mostim	(see -stim)		-orex	anorexiant	fludorex
-motine	antivirals (quinoline deri- vatives)	famotine	-orphan	narcotic antagonists/ agonists (morphinan derivatives)	dextro- methorphan dextrorphan
-moxin	monoamine oxidase inhi- bitors (hydrazine deriva- tives)	benmoxin domoxin	-osuran	urotensin receptor antago- nists	palosuran
-mulin	antibacterials, pleuromulin derivatives	retapamulin	-otilate	hepatoprotectants, di-isopro- pyl-1,3-dithiol-malonate de- rivatives	mivotilate
-multin	mucosal tolerance inductors	ismomultin	-oxacin	antibacterials (quinolone derivatives)	difloxacin ciprofloxacin
-mustine	antineoplastics (chloro- ethylamine derivatives)	carmustine	-oxan	alpha-adrenoceptor an- tagonists (benzodioxane derivatives)	imiloxan
-mycin	antibiotics (<i>Streptomyces</i> strains)	lincomycin	-oxanide	antiparasitics (salicylani- lide derivatives)	bromoxanide
nab- or	cannabinol derivatives	nabazenil	-oxef	antibiotics (oxacefalo- sporic acid derivatives)	flomoxef
-nab-		dronabinol	-oxetine	antidepressants (fluoxe- tine type)	dapoxetine seprooxetine
-nakalant	mixed sodium/potassium channel blockers	vernakalant	-pafant	platelet-activating factor antagonists	apafant dacopafant tulopafant lexipafant
-nakin	(see -kin)		-pamide	diuretics (sulfamoylben- zoic acid derivatives)	alipamide
nal-	narcotic agonists/antag- onists (normorphine type)	nalmeferine	-pamil	coronary vasodilators (verapamil type)	tiapamil
-navir	(see -vir-)		-pamine	dopaminergics (buto- pamine type)	fosopamine ibopamine
-nercept	(see -cept)		-panel	AMPA receptor antagonists	fanapanel irumpanel talampanel
-nermin	(see -ermin)		-parcil	antithrombotics	beciparcil iliparcil
-nertant	neurotensin receptor antago- nists	reminertant	-parcin	glycopeptide antibiotics	avoparcin
-nesib	kinesin inhibitors	ispinesib	-parib	poly-ADP-ribose polymer- ase inhibitors	olaparib
-netant	(see -tant)		-parin	heparin derivatives and low molecular weight (or depolymerized) heparins	heparin tinzaparin dalteparin
-neurin	neurotensin receptor antago- nists; neurotrophins	abrineurin	-parinux	antithrombotic indirect se- lective synthetic factor Xa inhibitors	fondaparinux
-nicline	nicotinic acetylcholine re- ceptor partial agonists/ago- nists	altinicline			
-nidap	nonsteroidal anti-inflam- matory agents (tenidap type)	ilonidap tenidap			
-nidazole	antiprotozoal substances (metronidazole type)	tinidazole			
nifur-	5-nitrofur derivatives	nifuratel nifuratrone			
-nil	benzodiazepine receptor an- tagonists/agonists				

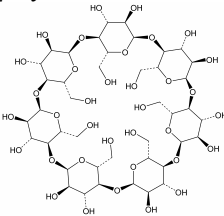
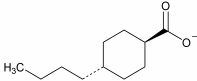
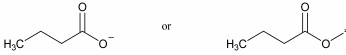
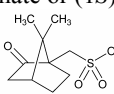
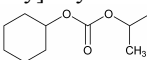
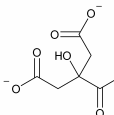
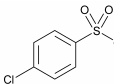
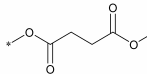
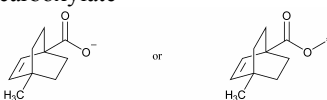
<i>Stem</i>	<i>Definition</i>	<i>Examples</i>	<i>Stem</i>	<i>Definition</i>	<i>Examples</i>
-paroid	antithrombotics (heparinoid type)	danaparoid sulparoid	-pril	antihypertensives (ACE inhibitors)	enalapril temocapril
-peg	PEGylated compounds	pegcaristim pegnartograstim pegvisomant imipenem	-prilat	antihypertensives (ACE inhibitors) (diacid analogs of the -pril entity)	spirapril enalaprilat spiraprilat
-penem	antibacterial antibiotics (carbapenem derivatives)		-prim	antibacterials (trimethoprim type)	ormetoprim
-penkin	(see -kin)		-prinin	nootropic agents, purine derivatives	leteprinin
perflu-	blood substitutes and/or diagnostics (perfluorochemicals)	perflubron perflunafene	-prisnil	selective progesterone receptor modulators (SPRM)	asoprisnil
-peridol	antipsychotics (haloperidol type)	haloperidol	-pristin	antibacterials, pristinamycin derivatives	quinupristin efepristin
-peridone	antipsychotics (risperidone type)	risperidone iloperidone ocaperidone duoperone	-pristone	progesterone receptor antagonists	mifepristone
-perone	antianxiety agents/neuroleptics (4'-fluoro-4-piperidinobutyrophenone derivatives)		-profen	anti-inflammatory/analgesic agents (ibuprofen type)	flurbiprofen
-pezil	acetylcholinesterase inhibitors used in the treatment of Alzheimer's disease	icopezil donepezil	-proget	nonsteroidal ligand for the progesterone receptor	tanaproget
-pidem	hypnotics/sedatives (zolpidem type)	zolpidem alpidem	-prost- or -prost	prostaglandin derivatives	rioprostil dinoprost
-pirdine	cognition enhancers	linopirdine besipirdine sibopirdine ciclopirox	-protafib	protein tyrosine phosphatase 1B inhibitors	ertiprotafib
-pirox	antimycotics (pyridone derivatives)		-pultide	(see -tide)	
-pitant	(see -tant)		-queside	cholesterol sequestrants (glycosides)	pamaqueside
-plact	platelet factor 4 analogs and derivatives	iroplact	-racetam	nootropes (piracetam type)	piracetam
-pladib	phospholipase A2 inhibitors	ecopladib	-racil	uracil type antineoplastics	eniluracil gemeracil oteracil
-planin	antibacterials (<i>Actinoplanes</i> strains)	midoplanin ramoplanin teicoplanin cisplatin	-rafenib	Raf kinase inhibitors	sorafenib
-platin	antineoplastics (platinum derivatives)		-relin	prehormones or hormone-release stimulating peptides	nafarelin
-plasinin	inhibitors of plasminogen activator inhibitors—type 1	tiplasinin	-morelin	subgroups:	
-plermin	(see -ermin)		-tirelin	growth hormone-release stimulating peptides	dumorelin
-plestim	(see -stim)		-relinx	thyrotropin releasing hormone analogues	protirelin
-plon	non-benzodiazepine anxiolytics, sedatives, hypnotics	ocinaplon zaleplon	-renone	hormone-release inhibiting peptides	detirelix
-poetin	erythropoietins	epoetin alfa epoetin beta	-restat	aldosterone antagonists (spironolactone type)	canrenone
-porfin	benzoporphyrin derivatives	verteporfin temoporfin	-retin- or -retin	(see -stat)	
-pramine	antidepressants (imipramine type)	lofepramine	-rev	retinol derivatives	etretinate pelretin
-prazan	acid pump inhibitors, not dependent on acid activation	omidaprazan	-tucirev	therapeutic virus	lontucirev
-prazole	antiulcer agents (benzimidazole derivatives)	omeprazole disuprazole	-ribine	tumoricidal	loxoribine
-maprazole	subgroup:		-rifa-	ribofuranil derivatives (pyrazofurin type)	
pred-, -pred-	acid pump inhibitors	pumaprazole	-rinone	antibiotics (rifamycin derivatives)	rifapentine rifampin
or -pred	prednisone and prednisolone derivatives	prednicarbate cloprednol oxisopred desmopressin	-rozole	cardiotonics (amrinone type)	milrinone
-pressin	vasoconstrictors (vasopressin derivatives)		-rsen	aromatase inhibitors (imidazole/triazole derivatives)	letrozole fadrozole vorozole
-pride	sulpiride derivatives	remoxipride zacopride	-rubicin	antisense oligonucleotides	alicaforseen
			sal-, -sal- or -sal	antineoplastic antibiotics (daunorubicin type)	esorubicin idarubicin
				anti-inflammatory agents (salicylic acid derivatives)	mesalamine diflunisal balsalazide

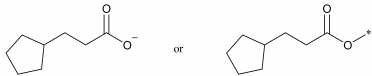
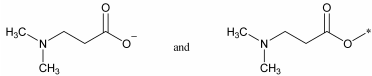
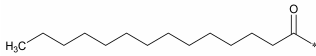
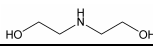
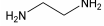
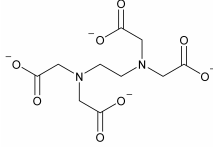
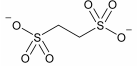
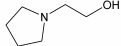
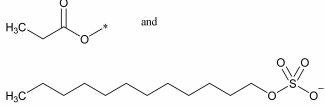
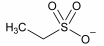
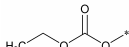
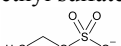
<i>Stem</i>	<i>Definition</i>	<i>Examples</i>	<i>Stem</i>	<i>Definition</i>	<i>Examples</i>
-sartan	angiotensin II receptor antagonists	losartan eprosartan	-grastim	granulocyte colony-stimulating factors (G-CSF)	filgrastim lenograstim
-semide	diuretics (furosemide type)	azosemide	-mostim	macrophage colony-stimulating factors (M-CSF)	mirimostim
-sermin	(see -ermin)		-plestim	interleukin-3 derivatives; pleiotropic colony-stimulating factors	daniplestim
-serod	serotonin receptor antagonists and partial agonists	piboserod	-stinel	(<i>N</i> -methyl-D-aspartate) NMDA receptor antagonists (glycine recognition site)	licostinel
-serpine	<i>Rauwolfia</i> alkaloid derivatives	reserpine	-sulam	antineoplastics, apoptosis inducing sulfonamide	indisulam
-setron	serotonin 5-HT ₃ antagonists	ondansetron granisetron lurosetron	sulfa-	antimicrobials (sulfonamides derivatives)	sulfasalazine
-siban	oxytocin antagonists	barusiban	-sulfan	antineoplastics, alkylating agents (methanesulfonate derivatives)	busulfan
-sidomine	antianginals (sydnone derivatives)	pirsidomine molsidomine linsidomine	-lind	subgroups: pro-apoptotic cGMP phosphodiesterase inhibitors	ractalind
som-	growth hormone derivatives	somatrem somatropin	-sulind	sulfone metabolite	exisulind dractalind
som- -bove	bovine somatotropin derivatives	sometribove	-tant	tachykinin (neurokinin) receptor antagonists	
som- -por	porcine somatotropin derivatives	sometripor somagrepore	-dutant	subgroups: NK ₂ receptor antagonists	saredutant
-sonan	5-HT _{1B} receptor antagonists	elzasonan	-netant	NK ₃ receptor antagonists	osanetant
-spirone	anxiolytics (buspirone type)	zalospirone tiospirone	-pitant	NK ₁ receptor antagonists	dapitant zinapitant lanepitant implipitant
-spodar	(see -dar)		-tapide	microsomal triglyceride transfer protein (MTP) inhibitors	
-sporin	immunosuppressants (cyclosporine type)	geclesporin oxeclosporin	-taxel	antineoplastics, taxane derivatives	paclitaxel
-stat or -stat-	enzyme inhibitors		-tecan	antineoplastics (camptothecine derivatives)	topotecan irinotecan
-castat	subgroups: dopamine β -hydrolase (DBH) inhibitors	nepicastat	-tecarin	antineoplastics (rebecamycin derivatives)	becatecarin
-elestat	elastase inhibitors	sivelestat	-tepa	antineoplastics (thiotepa derivatives)	azetepa
-inostat	inhibitors of histone deacetylase	dacinostat	-teplase	(see -ase)	
-mastat	antineoplastics (matrix metalloproteinase inhibitors)	batimastat	-termin	(see -ermin)	
-(a)mostat	proteolytic enzyme inhibitors	nafamostat	-terol	bronchodilators (phenethylamine derivatives)	albuterol
-restat- or -restat	aldose-reductase inhibitors	ponalrestat tolrestat	-tesind	thymidilate synthetase inhibitors (benzindole derivatives)	metesind
-vastatin	antihyperlipidemics (HMG-CoA inhibitors)	atorvastatin lovastatin pravastatin	-texafin	texaphryn derivatives	motexafin
	(other series members)		-thiazide	diuretics (thiazide derivatives)	chlorothiazide
-ster-	urease inhibitor	benurestat	-tiapine	antipsychotics (dibenzothiazepine derivatives)	quitiapine
-steride	renal dehydropeptidase inhibitor	cilastatin	-tiazem	calcium channel blockers (diltiazem type)	diltiazem clentiazem iprotiazem
-stigmine	pepsin inhibitor	pepstatin	-tibant	antiasthmatics (bradykinin antagonists)	icatibant
-stim	steroids (androgens, anabolics)	testosterone	-tide	peptides and glycopeptides	octreotide
	testosterone reductase inhibitors	epristeride fenasteride	-fibatide	subgroups: platelet aggregation inhibitors (glycoprotein IIb/IIIa receptor antagonists)	eptifibatide
-stigmimine	cholinesterase inhibitors (physostigmine type)	quilostigmimine teserstigmimine			
-stim	colony-stimulating factors				
-distim	subgroups: conjugates of two different types of colony-stimulating factors	milodistim			
-gramo- stim	granulocyte macrophage colony-stimulating factors (GM-CSF)	molgramostim regramostim sargramostim ecogramostim			

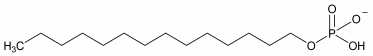
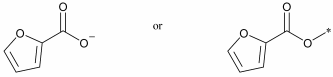
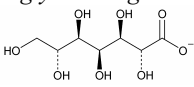
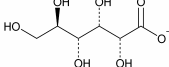
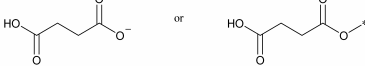
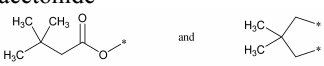
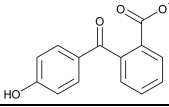
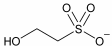
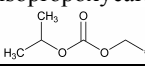
Organic Moieties, Counterions, and Solvent Molecules Used in Coining Two-Word Names

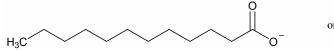
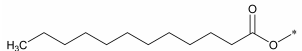
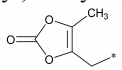
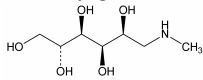
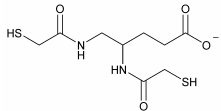
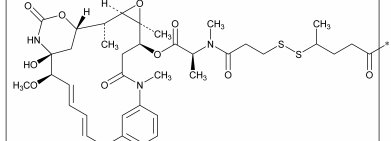
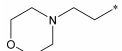
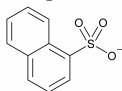
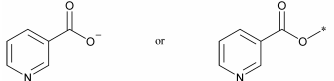
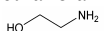
Note: names for carboxylic acid or sulfonate anions would also be applied to the parent acids or their esters.

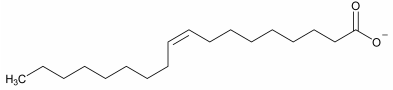
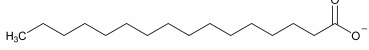
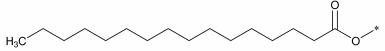
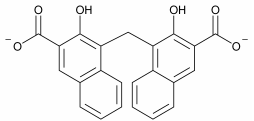
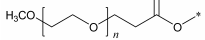
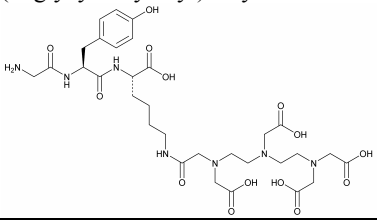
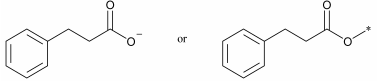
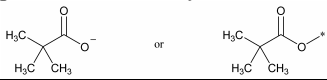
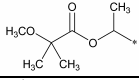
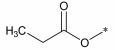
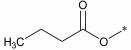
Name Used	Chemical Name and/or Formula
acefurate	acetate ester and furan-2-carboxylate ester 
acetate	acetate 
acetonide	isopropylidenedioxy, or acetonide 
aceturate	<i>N</i> -acetylglycinate 
acistrate	acetate ester and stearate salt 
acoxil	(acetyloxy)methyl 
anisatil	2-(4-methoxyphenyl)-2-oxoethyl 
arbamel	2-(dimethylamino)-2-oxoethyl 
argine	30 ^B α -L-arginine-30 ^B β -L-arginine —Arg—Arg
aspart	38 ^B -L-aspartic acid —Asp—
axetil	(<i>RS</i>)-1-(acetyloxy)ethyl 
beloxil	benzyloxy 
benzoate	benzoate 
besylate INN: besilate	benzenesulfonate 

Name Used	Chemical Name and/or Formula
betadex	β -cyclodextrin 
bromide	Br ⁻
bucilate	<i>trans</i> -4-butylcyclohexanecarboxylate 
butyrate INN: butirate	butyrate 
calcium	Ca ²⁺
camsylate INN: camsilate	(1 <i>S</i>)-(+)-(7,7-dimethyl-2-oxobicyclo[2.2.1]heptan-1-yl)methanesulfonate or (1 <i>S</i>)-(+)-10-camphorsulfonate 
caproate	hexanoate 
chloride	Cl ⁻
cilexetil	(<i>RS</i>)-1-[(cyclohexyloxy)carbonyl]oxy]ethyl 
citrate	2-hydroxypropane-1,2,3-tricarboxylate 
closylate INN: closilate	4-chlorobenzene-1-sulfonate 
crosumaril	(2 <i>E</i>)-but-2-enedioyl 
cyclotate INN: ciclotate	4-methylbicyclo[2.2.2]oct-2-ene-1-carboxylate 

Name Used	Chemical Name and/or Formula
cypionate INN: cipationate	cyclopentane propionate 
dapropate INN: daropate	<i>N,N</i> -dimethyl-β-alaninate or 3-(dimethylamino)propanoate 
detemir	tetradecanoyl 
diftitox	<i>N</i> -L-methionyl-387-L-histidine-388-L-alanine-1-388-toxin (<i>Corynebacterium diphtheriae</i> strain C7) (388→2′)-protein
diolamine	2,2′-azanediyldiethanol or diethanolamine 
edamine	ethane-1,2-diamine or ethylenediamine 
edetate (formerly edathamil)	ethylenediaminetetraacetate, and all anions derived from edetic acid (EDTA) 
edisylate	1,2-ethanedisulfonate 
enanthate INN: enantate	heptanoate 
epolamine	2-(pyrrolidin-1-yl)ethanol 
erbumine	<i>tert</i> -butylamine 
estolate	propionate ester and dodecyl sulfate salt 
esylate INN: esilate	ethanesulfonate 
etabonate	ethyl carbonate 
ethylsulfate INN: etilsulfate	ethyl sulfate 

Name Used	Chemical Name and/or Formula
fostedate	tetradecyl hydrogen phosphate 
furoate	furan-2-carboxylate 
glargine	21 ^A -glycine-30 ^B -L-arginine-30 ^B -L-arginine —Gly— and —Arg—Arg
gluceptate	<i>D</i> -glycero- <i>D</i> -gulo-heptanoate 
gluconate	(2 <i>R</i> ,3 <i>S</i> ,4 <i>R</i> ,5 <i>R</i>)-2,3,4,5,6-pentahydroxyhexanoate 
glulisine	3 ^B -L-lysine, 29 ^B -L-glutamic acid —Lys— and —Glu—
hemisuccinate	3-carboxypropanoate 
hexacetone	3,3-dimethylbutyrate ester and acetone 
hybenzate INN: hibenzate	2-(4-hydroxybenzoyl)benzoate 
hyclate	monohydrochloride, hemimethanolate, and hemihydrate HCl · ½ C ₂ H ₅ OH · ½ H ₂ O
hydrochloride	hydrochloric acid HCl
hydroxide	OH ⁻
iodide	I ⁻
isethionate INN: isetionate	2-hydroxyethane-1-sulfonate 
isoproxil	isopropoxycarbonyloxymethyl 
lactate	2-hydroxypropanoate 

Name Used	Chemical Name and/or Formula
laurate	dodecanoate  or 
lispro	28 ^B -L-lysine-29 ^B -L-proline —Lys—Pro
medoxomil	(5-methyl-2-oxo-1,3-dioxol-4-yl)methyl 
meglumine	<i>N</i> -methylglucamine 
merpentan	4,5-bis(2-mercaptoacetamido)valeric acid and anions derived from this acid 
mertansine	tetrakis {(4 <i>RS</i>)-4[(3-[(1 <i>S</i>)-2-[(1 <i>S</i> ,2 <i>R</i> ,3 <i>S</i> ,5 <i>S</i> ,6 <i>S</i> ,16 <i>E</i> ,18 <i>E</i> ,20 <i>R</i> ,21 <i>S</i>)-11-chloro-21-hydroxy-12,20-dimethoxy-2,5,9,16-tetramethyl-8,23-dioxo-4,24-dioxo-9,22-diazatetracyclo[19.3.1.110,14.03,5]-hexacos-10,12,14(26),16,18-pentaen-6-yl]oxy} 1-methyl-2-oxoethyl]methylamino}-3-oxopropyl]disulfanyl]pentanoyl} 
mesylate INN: mesilate	methanesulfonate 
mofetil	2-(4-morpholin-4-yl)ethyl 
napsylate INN: napsilate	2-naphthalenesulfonate 
nicotinate	pyridine-3-carboxylate 
nitrate	nitric acid or nitrate salt HNO ₃ or NO ₃ ⁻
olamine	ethanolamine or 2-aminoethanol 

Name Used	Chemical Name and/or Formula
oleate	(9 <i>Z</i>)-octadec-9-enoate 
palmitate	hexadecanoate  or 
pamoate INN: embonate	4,4'-methylenebis[3-hydroxy-2-naphthoate] 
pegol	α-(2-carboxyethyl)-ω-methoxypoly(oxyethane-1,2-diyl) 
pendetide	<i>N</i> ⁶ -[<i>N</i> -[2-[[2-[bis(carboxymethyl)-amino]ethyl] (carboxymethyl)amino]-ethyl]- <i>N</i> -(carboxymethyl)glycyl]- <i>N</i> ² -(<i>N</i> -glycyl-L-tyrosyl)-L-lysine 
perchlorate	perchloric acid or perchlorate salt HClO ₄ , ClO ₄ ⁻
peroxide	H ₂ O ₂
phenpropionate	3-phenylpropionate 
phosphate	phosphoric acid and salts derived from phosphoric acid H ₃ PO ₄ , H ₂ PO ₄ ⁻ , HPO ₄ ²⁻ or PO ₄ ³⁻
pivalate	pivalate or trimethylacetate 
pivoxetil	1-[(2-methoxy-2-methylpropionyl)-oxy]ethyl 
potassium	K ⁺
probutate INN: butepate	propionate ester and butyrate ester  and 

Name Used	Chemical Name and/or Formula
propionate	propionate
proxetil	(<i>RS</i>)-1-[(isopropoxycarbonyl)oxy]-ethyl
raffimer	(2 <i>R</i> ,4 <i>S</i> ,6 <i>R</i> ,8 <i>R</i> ,11 <i>S</i> ,13 <i>R</i>)-1,14-dihydroxy-4-(hydroxymethyl)-3,5,7,10,12-pentaoxatetradecane-2,4,6,8,11,13-hexacarbalddehyde, a cross-linking agent (i.e., hemoglobin raffimer) that polymerizes with reaction at the aldehyde groups, the polymerized form (without aldehydes) is also called by this name
salicylate	2-hydroxybenzoate
sesquioleate	1.5 (9 <i>Z</i>)-octadec-9-enoate sodium
stearate	octadecanoate
succinate	succinate
sulfate	sulfate SO_4^{2-}
suleptanate	sodium 7-methyl[(2-sulfoethyl)carbamoyl]heptanoyl
tartrate	(2 <i>R</i> ,3 <i>R</i>)-2,3-dihydroxysuccinate
tebutate	<i>tert</i> -butylacetate

Name Used	Chemical Name and/or Formula
tiuxetan	<i>N</i> -(4-{(2 <i>S</i>)-2-[bis(carboxymethyl)amino]-3-[(2 <i>RS</i>)-{2-[bis(carboxymethyl)amino]propyl}-(carboxymethyl)amino]propyl}phenyl)thiocarbamoyl
tosylate INN: tosilate	<i>p</i> -toluenesulfonate or 4-methylbenzene-1-sulfonate
triflutate	trifluoroacetate
trolamine	triethanolamine or 2,2',2''-nitrilotriethanol
undecylate	undecanoate
undecylenate	undec-10-enoate
valerate	pentanoate
xinafoate	1-hydroxy-2-naphthoate

Appendix IX

USAN Submission Forms

The application forms on the next pages may be photocopied and submitted as part of a new negotiation. An editable version of the USAN application form is available as a MS-Word document at the USAN Program website, www.ama-assn.org/go/usan.

An official USAN application must be used for the purpose of applying for a USAN, and forwarded to the American Medical Association/United States Adopted Names (USAN) Council at the address below.

American Medical Association
Attn: USAN Program
515 North State Street
Chicago, IL 60610

Send a check payable to the American Medical Association/USAN for the appropriate amount and send to the following address:

American Medical Association
Attn: Remittance
515 North State Street
Chicago, IL 60610

Please make sure to reference that the payment is for a USAN application. Electronic credit card payments cannot be accepted at this time; however, electronic fund transfers are possible. Please call 312-464-4906 for details.

USAN

UNITED STATES ADOPTED NAMES COUNCIL
AMERICAN MEDICAL ASSOCIATION
515 N. STATE ST.
CHICAGO, IL 60610
312-464-4046

**REQUEST FOR A UNITED STATES
ADOPTED NAME (USAN)**

(for USAN staff use only)

File No:

INN Status:

Invoice No.:

Acknowledged:

WHO No.:

SUGGESTED NAME(S) IN ORDER OF PREFERENCE:

(Please attach verification of the absence of conflicts with existing chemical names, insecticides, other nonproprietary names or trademarks)

1.

2.

3.

CHEMICAL NAME(S) OR DESCRIPTION:

(Chemical Abstract Service Index Name must be supplied)

STRUCTURAL FORMULA:

(Provide stereochemistry)

MOLECULAR FORMULA:**MOLECULAR WEIGHT:****CHEMICAL ABSTRACTS SERVICE (CAS) REGISTRY NUMBER:
(CAS Registry number must be supplied)****CODE DESIGNATIONS:****TRADEMARK(S):****TRIVIAL NAME(S):****MANUFACTURER(S):****PRINCIPAL THERAPEUTIC USE(S):*****PHARMACOLOGIC ACTION:***

1. The process of selecting a USAN should be initiated during that period of investigation when the compound is undergoing clinical studies.

Please indicate the date clinical trials began:

--	--	--

IND Application Number(s):

--

2. The undersigned confirms that the CAS registry number and Index name are correct. Permission is granted to USAN to utilize this information in USAN-generated publications.
3. Permission is granted for the USAN Council Secretariat to secure the International Union of Pure and Applied Chemistry (IUPAC) chemical name for the compound herewith submitted.
4. Permission is granted for the USAN Council Secretariat to submit the negotiated nonproprietary name to the World Health Organization (WHO) Nomenclature Committee for consideration. A fee of \$6,000.00 assessed by the WHO is payable by check to the WHO; payment will be made when the name is forwarded to WHO for consideration. If the name is an International Nonproprietary Name (INN), permission is granted to forward it to WHO as a matter of information.
5. This submission is made with the understanding that insofar as is known, none of the suggested names are trademarked or the subject of pending registration. It is further understood that the adopted USAN will remain a free and unrestricted nonproprietary name that will not be trademarked.
6. This submission is made with the understanding that all names submitted to the USAN Council for this compound will be posted on the USAN Web site as "Names Under Consideration."
7. The appropriate fee-for-service is enclosed. Check one:

☐	Name for a single-entity drug (including compounds that have been assigned an International Nonproprietary Name)	\$10,000.00
☐	USAN modified (name for a salt of a drug for which an adopted USAN already exists)	\$5,000.00
☐	USAN revised (revision of support information used to define a USAN or USAN modified, resulting in a revised adoption and/or revised publication)	\$2,500.00
☐	Other (explain):	

8. Make check payable to American Medical Association/USAN**Submitted by:****Applicant: (Name of firm, sponsor or legal representative)****Address:****Telephone:****Fax:****Name of Contact Person:****Title:****Email Address:****Signature:****Date:**

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USAN
Contact Lens Application
UNITED STATES ADOPTED NAMES COUNCIL
AMERICAN MEDICAL ASSOCIATION
515 N. STATE ST.
CHICAGO, IL 60610
312-464-4046

**REQUEST FOR A UNITED STATES
ADOPTED NAME (USAN) FOR CONTACT
LENS MATERIAL**

(for USAN staff use only)

File No:

Acknowledged:

Invoice No.:

SUGGESTED NAME(S) IN ORDER OF PREFERENCE:

(Please attach verification of the absence of conflicts with existing chemical names, insecticides, other nonproprietary names or trademarks)

1.

2.

3.

CHEMICAL NAME(S) OR DESCRIPTION:

(List all repeating monomers including crosslinking agents)

(Chemical Abstract Service Index Name must be supplied)

STRUCTURAL FORMULA:

(Provide stereochemistry)

MOLECULAR FORMULA:

(List formula for each monomer)

--

CHEMICAL ABSTRACTS SERVICE (CAS) REGISTRY NUMBER:

(CAS Registry number must be supplied)

--

PURITY OF 2-hydroxyethyl methacrylate (if applicable):

--

WATER CONTENT at ambient temperature ($23 \pm 2^{\circ}\text{C}$):

--

[mean value $\pm$ standard deviation _____; number of measurements _____]**OXYGEN PERMEABILITY AT 35°C :**

--

[mean value $\pm$ standard deviation _____; number of measurements _____]**TRADEMARK(S):**

--

MANUFACTURER(S):

--

1. The process of selecting a USAN should be initiated during that period of investigation when the compound is undergoing clinical studies.

Please indicate the date clinical trials began:

--	--	--

IND Application Number(s):

--

2. The undersigned confirms that the CAS registry number and Index name are correct. Permission is granted to USAN to utilize this information in USAN-generated publications.

3. Permission is granted for the USAN Council Secretariat to secure the International Union of Pure and Applied Chemistry (IUPAC) chemical name for the compound herewith submitted.
4. This submission is made with the understanding that insofar as is known, none of the suggested names are trademarked or the subject of pending registration. It is further understood that the adopted USAN will remain a free and unrestricted nonproprietary name that will not be trademarked.
5. The appropriate fee-for-service is enclosed. Check one:

☐	Name for a new contact lens material	\$10,000.00
☐	USAN modified (name for a contact lens material for which an adopted USAN already exists)	\$5,000.00
☐	USAN revised (revision of support information used to define a USAN or USAN modified, resulting in a revised adoption and/or revised publication)	\$2,500.00
☐	Other (explain):	

6. This submission is made with the understanding that all names submitted to the USAN Council for this compound will be posted on the USAN Web site as "Names Under Consideration."
7. Make check payable to American Medical Association/USAN

Submitted by:

Applicant: (Name of firm, sponsor or legal representative)

Address:

Telephone:

Fax:

Name of Contact Person:**Title:****Email Address:****Signature:****Date:**

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HISTORICAL NOTE

The organization responsible for the periodic revision and publication of the United States Pharmacopeia came into existence in January 1820, and was incorporated in 1900 under the name, The United States Pharmacopeial Convention. In keeping with the growth of the medical and pharmaceutical professions and over a century and a half of medical progress, the Convention has continued to draw upon the organizations that are broadly representative of the teaching and practice of these and allied professions in providing a base of authority for the Pharmacopeia.

From the outset and over the years since 1820, those physicians and pharmacists who have devoted countless hours to creating and maintaining the Pharmacopeia have been deeply concerned with the names by which drugs are commonly known. Indeed, encouraging the use of standard names for drugs has been almost as important a function of the Pharmacopeia as that of providing high standards of quality for them.

The acquisition by the USP Convention of the National Formulary, on January 2, 1975, consolidated the responsibility for the names in the USP and NF, the legally recognized compendia of standards for drugs. The standards-setting process, however, is such that the USP Council of Experts ordinarily has not entered the picture until after the drug names, both those for nonproprietary use and those protected by trademarks, have been selected and put into use.

The foundations of the United States Adopted Names (USAN) Council were established in June 1961, when the American Medical Association and the United States Pharmacopeial Convention formed the AMA-USP Nomenclature Committee. The American Pharmaceutical Association became the third sponsor in 1964. At that time, the name of the committee was changed to the United States Adopted Names Council, and “United States Adopted Name” or “USAN” was designated as the term to describe any nonproprietary name formally adopted by the council. In 1967, the U.S. Food and Drug Administration began its participation in the USAN Council through appointment of a liaison representative to the council. The FDA later strengthened this relationship by publishing in the Federal Register regulations which state in part that “Interested persons, in the absence of the designation by the Food and Drug Administration of an official name, may rely on as the established name for any drug the current compendial name or the USAN. . . .”