

GRN No. (sorted Z-A)	Substance	Date of closure	FDA's Letter	Date of add'l correspondence	Resubmitted as GRN No.
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[FDA Home](#)³ [Generally Recognized as Safe](#)⁴ [Food Ingredient & Packaging Inventories](#)⁵ [GRAS Notices](#)

GRAS Notices

The inventory of GRAS notices provides information about GRAS notices filed since 1998, when FDA received its first GRAS notice. As of October 17, 2016, the GRAS final rule (81 FR 54960; August 17, 2016) requires a specific format for a GRAS notice. Prior to that date, FDA processed GRAS notices under the framework of the GRAS proposed rule (62 FR 18938; April 17, 1997). Notices received prior to the effective date of the GRAS final rule provide examples for potential notifiers for the types of information that may support a GRAS conclusion. In the inventory, notices follow the requirements for the format and content of a GRAS notice as of the effective date of the GRAS final rule.

The inventory notes what type of response letter the FDA sent in response to the notice. Notifiers often resubmit notices that FDA previously ceased to evaluate at the notifier's request, and resubmitted notices commonly receive a letter indicating FDA has no questions, after addressing deficiencies. In the inventory, entries for notices that were later resubmitted link to the newer entry in the final column. Newer entries for notices that were resubmitted include a link to the previous submission below the substance name.

Some GRNs that FDA previously ceased to evaluate at the notifier's request were later resubmitted as a food additive petition. For each of these cases, the GRN detail page links to the food additive petition.

After issuing a response letter, we may issue a subsequent letter as circumstances warrant. The issue dates of any subsequent letters are listed under the column, "Date of add'l correspondence."

As of July 2025, FDA is posting notices in a Docket at www.regulations.gov⁶. In these cases, the link for the notices will take you to the document posted at www.regulations.gov⁷. We will update this information approximately monthly. More information about this inventory is available on the [GRAS Notice Inventory Introduction page](#)⁸.

Search and display hints:

- Select the specific GRN number below to view additional details about any GRAS Notice.
- To sort by a specific field, click on the column header for that field.
- To browse the records, use the Show All, First/Previous/Next/Last, and Jump To options at the bottom of the data table.
- To search for a specific substance/term, enter the term in the Search box and select Show Items to display only those records that contain the selected term. (The search results also includes terms not shown on this page, but included in the full record on the detail page.)
- The search results will return hits of records containing words that include the search term. For example, a search for the color **red** will return results that include terms such as **reduce**, **ingred**ient, and **cultured**. To limit results to only the searched term, place a space before and after the word in the basic search or in the advanced search "this exact phrase" field.

 [Download data](#)⁹ from this searchable database in Excel format. If you need help accessing information in different file formats, see [Instructions for Downloading Viewers and Players](#)¹⁰.

Basic Search	Advanced Search	Field Search
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GRN No. (sorted Z-A)	Substance	Date of closure	FDA's Letter	Date of add'l correspondence	Resubmitted as GRN No.
1304	Preparation containing at least three bacteriophages (phage) specific to <i>Listeria</i> spp.		Pending		
1303	<i>Bifidobacterium animalis</i> subsp. <i>lactis</i> CGMCC5470		Pending		
1302	Fermented grape pomace		Pending		
1301	Algal oil (≥45% docosahexaenoic acid from <i>Schizochytrium</i> sp. "JDW-108")		Pending		
1300	Zeaxanthin		Pending		
1299	3'-sialyllactose sodium salt		Pending		
1298	2'-fucosyllactose		Pending		
1297	Enzyme-hydrolyzed brown rice protein		Pending		
1296	Erythritol produced through fermentation of glucose by <i>Yarrowia lipolytica</i>		Pending		
1295	Brazzein preparation produced by <i>Komagataella phaffii</i> GS115 expressing a gene encoding for brazzein from <i>Pentadiplandra brazzeana</i>		Pending		
1294	Rebaudioside M produced by enzymatic treatment of steviol glycosides purified from the leaves of <i>Stevia rebaudiana</i>		Pending		

THORNE - EXHIBIT EX1019

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	(Bertoni) Bertoni				
1293	Brazzein preparation produced by <i>Komagataella phaffii</i> "RA-b" expressing a gene encoding for brazzein from <i>Pentadiplandra brazzeana</i>		Pending		
1292	Citrus-derived compounded sweetener made with neohesperidin dihydrochalcone and gamma cyclodextrin		Pending		
1291	Wattle (<i>Acacia longifolia</i>) seeds		Pending		
1290	Glucose oxidase enzyme preparation produced by <i>Komagataella phaffii</i> expressing a gene encoding glucose oxidase from <i>Aspergillus niger</i>		Pending		
1289	Protein-glutamine glutaminase enzyme preparation produced by <i>Bacillus licheniformis</i> expressing a gene encoding protein-glutamine glutaminase from <i>Chryseobacterium viscerum</i>		Pending		
1288	Enzyme-modified steviol glycosides	Feb 17, 2026	FDA has no questions (in PDF) ¹² (220 kB)		
1287	Sucrose oligoesters	Mar 23, 2026	FDA has no questions (in PDF) ¹³ (234 kB)		
1286	Brazzein preparation produced by <i>Zea mays</i> expressing a gene encoding for brazzein from <i>Pentadiplandra brazzeana</i>		Pending		
1285	<i>Saccharomyces cerevisiae</i> BY-927 expressing a gene encoding α -acetolactate decarboxylase enzyme from <i>Acetobacter acetii</i>	Mar 9, 2026	FDA has no questions (in PDF) ¹⁴ (255 kB)		
1284	Recombinant bovine lactoferrin isolate produced by <i>Komagataella phaffii</i> Ppas_337 expressing the gene encoding bovine lactoferrin	Mar 25, 2026	FDA has no questions (in PDF) ¹⁵ (201 kB)		
1283	<i>Bacillus coagulans</i> BC99 spore preparation	Mar 18, 2026	FDA has no questions (in PDF) ¹⁶ (256 kB)		
1282	Rebaudioside M produced by enzymatic treatment of rebaudioside A purified from the leaves of <i>Stevia rebaudiana</i> (Bertoni) Bertoni	Jan 12, 2026	FDA has no questions (in PDF) ¹⁷ (257 kB)		
1281	2'-Fucosyllactose		Pending		
1280	<i>Pleurotus pulmonarius</i> mycelia and <i>Chlorella vulgaris</i> microalgae		Pending		
1279	<i>Saccharomyces cerevisiae</i> CCTCC M2025194		Pending		
1278	<i>Lactiplantibacillus plantarum</i> CGMCC 6312		Pending		
1277	Autoclaved <i>Parabacteroides goldsteinii</i> RV-01	Jan 22, 2026	At the notifier's request, FDA ceased to evaluate this notice (in PDF) ¹⁸ (293 kB)		
1276	Cellulase enzyme preparation produced by <i>Trichoderma reesei</i> expressing a gene encoding a cellulase from <i>Aspergillus niger</i>		Pending		
1275	6'-Sialyllactose sodium salt	Mar 20, 2026	FDA has no questions (in PDF) ¹⁹ (277 kB)		
1274	2'-Fucosyllactose	Dec 8, 2025	FDA has no questions (in PDF) ²⁰ (353 kB)		
1273	Lacto-N-tetraose		Pending		
1272	Lacto-N-neotetraose		Pending		
1271	Short-chain fructooligosaccharides	Mar 18, 2026	FDA has no questions (in PDF) ²¹ (234 kB)		
1270	L-ergothioneine produced by <i>Escherichia coli</i> K-12 MG1655 expressing enzymes from <i>Neurospora crassa</i> and <i>Mycolicibacterium smegmatis</i> MC2 155	Jan 22, 2026	FDA has no questions (in PDF) ²² (230 kB)		

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1269	Monellin preparation produced by <i>Komagataella phaffii</i> CBS 150005 expressing a gene encoding for a modified monellin	Feb 4, 2026	FDA has no questions (in PDF) ²³ (256 kB)	Feb 5, 2026	
1268	Mycelial biomass from <i>Rhizomucor pusillus</i>		Pending		
1267	Sunflower lecithin	Feb 17, 2026	FDA has no questions (in PDF) ²⁴ (204 kB)		
1266	Wheat fiber extract from wheat (<i>Triticumaestivum</i>)	Feb 17, 2026	FDA has no questions (in PDF) ²⁵ (266 kB)		
1265	<i>Saccharomyces cerevisiae</i> "BY-1532"	Dec 11, 2025	FDA has no questions (in PDF) ²⁶ (270 kB)		
1264	<i>Lactaseibacillus rhamnosus</i> CGMCC18639	Dec 9, 2025	FDA has no questions (in PDF) ²⁷ (268 kB)		
1263	<i>Bacillus coagulans</i> PTA-127366 spore preparation		Pending		
1262	2'-Fucosyllactose		Pending		
1261	2'-Fucosyllactose	Jan 26, 2026	FDA has no questions (in PDF) ²⁸ (300 kB)		
1260	Rebaudioside M produced by enzymatic treatment of steviol glycosides purified from the leaves of <i>Stevia rebaudiana</i> (Berton) Berton	Nov 18, 2025	FDA has no questions (in PDF) ²⁹ (261 kB)		
1259	Fungal oil (≥40% arachidonic acid (ARA)) from <i>Mortierella alpina</i> strain TKA-1	Jan 7, 2026	FDA has no questions (in PDF) ³⁰ (198 kB)		
1258	Lacto-N-tetraose		Pending		
1257	2'-Fucosyllactose		Pending		
1256	Lemna leaf protein (Resubmission of GRN 1160 ³¹)	Feb 5, 2026	FDA has no questions (in PDF) ³² (260 kB)		
1255	Mycelial biomass of <i>Fusarium compactum</i> CGMCC 41312 (fungal protein)	Nov 18, 2025	FDA has no questions (in PDF) ³³ (251 kB)		
1254	Bovine plasma protein preparation		Pending		
1253	Lycopene preparation produced by <i>Saccharomyces cerevisiae</i> JZL03		Pending		
1252	<i>Saccharomyces cerevisiae</i> "BY-1568"	Sep 23, 2025	FDA has no questions (in PDF) ³⁴ (162 kB)		
1251	<i>Saccharomyces cerevisiae</i> expressing a gene encoding a cysteine-thiol lyase from <i>Staphylococcus hominis</i> (<i>S. cerevisiae</i> "OYR-290")	Sep 23, 2025	FDA has no questions (in PDF) ³⁵ (164 kB)		
1250	Alternansucrase enzyme preparation produced by <i>Escherichia coli</i> expressing the gene encoding alternansucrase from <i>Leuconostoc mesenteroides</i>		Pending		
1249	Ovalbumin produced by <i>Trichoderma reesei</i> ATCC 13631	Sep 16, 2025	FDA has no questions (in PDF) ³⁶ (206 kB)		
1248	Yeast biomass produced by <i>Kluyveromyces marxianus</i> CCTCC M 20211265	Sep 23, 2025	FDA has no questions (in PDF) ³⁷ (236 kB)		
1247	β-Lactoglobulin produced by <i>Kluyveromyces lactis</i> CCTCC M20241460	Sep 19, 2025	FDA has no questions (in PDF) ³⁸ (209 kB)		
1246	<i>Saccharomyces cerevisiae</i> BY-1248	Sep 22, 2025	FDA has no questions (in PDF) ³⁹ (172 kB)		

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1245	<i>Lactiplantibacillus plantarum</i> DSM 21379	Aug 5, 2025	FDA has no questions (in PDF) ⁴⁰ (173 kB)		
1244	<i>Lactiplantibacillus plantarum</i> DSM 21380	Aug 5, 2025	FDA has no questions (in PDF) ⁴¹ (174 kB)		
1243	<i>Bacillus coagulans</i> M2017813 spore preparation	Aug 21, 2025	FDA has no questions (in PDF) ⁴² (205 kB)		
1242	Short-chain fructooligosaccharides	Jul 14, 2025	FDA has no questions (in PDF) ⁴³ (94 kB)		
1241	β -lactoglobulin produced by <i>Aspergillus oryzae</i>	Sep 16, 2025	FDA has no questions (in PDF) ⁴⁴ (253 kB)		
1240	<i>Lactocaseibacillus rhamnosus</i> ATCC PTA-126815	Jul 8, 2025	FDA has no questions (in PDF) ⁴⁵ (92 kB)		
1239	<i>Bifidobacterium animalis</i> subsp. <i>lactis</i> PTA-126817	Jun 11, 2025	FDA has no questions (in PDF) ⁴⁶ (92 kB)		
1238	2'-fucosyllactose	Jun 17, 2025	FDA has no questions (in PDF) ⁴⁷ (113 kB)		
1237	β -glucanase enzyme preparation produced by <i>Talaromyces versatilis</i>	Sep 22, 2025	At the notifier's request, FDA ceased to evaluate this notice (in PDF) ⁴⁸ (146 kB)		
1236	Algal oil ($\geq$ 40% docosahexaenoic acid) from <i>Aurantiochytrium limacinum</i> H Sc-01	Jun 10, 2025	FDA has no questions; some uses may require a color additive listing (in PDF) ⁴⁹ (240 kB)		
1235	<i>Bifidobacterium lactis</i> CCTCC M 2014588	Sep 2, 2025	FDA has no questions (in PDF) ⁵⁰ (210 kB)		
1234	Sansho (<i>Zanthoxylum piperitum</i>) pepper extract	Jul 14, 2025	FDA has no questions (in PDF) ⁵¹ (86 kB)		
1233	Sansho (<i>Zanthoxylum piperitum</i>) pepper distillate	Jul 8, 2025	FDA has no questions (in PDF) ⁵² (85 kB)		
1232	<i>Lactocaseibacillus paracasei</i> DSM 28047	Aug 6, 2025	FDA has no questions (in PDF) ⁵³ (252 kB)		
1231	<i>Bacillus velezensis</i> PTA-127359	Jul 11, 2025	FDA has no questions (in PDF) ⁵⁴ (92 kB)		
1230	Vanillin preparation produced by <i>Escherichia coli</i> BL21(DE3) SI-VAN1	Jun 11, 2025	FDA has no questions (in PDF) ⁵⁵ (101 kB)		
1229	<i>Levilactobacillus brevis</i> ATCC SD-7285	Aug 15, 2025	FDA has no questions (in PDF) ⁵⁶ (149 kB)		
1228	β -casein produced by <i>E. coli</i> DSM 35048		Pending		
1227	Korean red ginseng (<i>Panax ginseng</i> C.A. Meyer) root extract	Aug 21, 2025	At the notifier's request, FDA ceased to evaluate this notice (in PDF) ⁵⁷ (116 kB)		

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1226	Orange (<i>Citrus sinensis</i>) extract	Jun 9, 2025	FDA has no questions (in PDF) ⁵⁸ (156 kB)		
1225	Sakura (<i>Prunus speciosa</i>) leaf distillate	Jun 3, 2025	FDA has no questions (in PDF) ⁵⁹ (82 kB)		
1224	Sakura (<i>Prunus serrulata</i> Lindl.) flower extract	Jun 3, 2025	FDA has no questions (in PDF) ⁶⁰ (89 kB)		
1223	Sakura (<i>Prunus serrulata</i> Lindl.) flower distillate	Jun 3, 2025	FDA has no questions (in PDF) ⁶¹ (84 kB)		
1222	<i>Saccharomyces cerevisiae</i> OYR-542	May 5, 2025	FDA has no questions (in PDF) ⁶² (224 kB)		
1221	<i>Heyndrickxia coagulans</i> NRRL B-67744	Jun 9, 2025	FDA has no questions (in PDF) ⁶³ (101 kB)		
1220	Mycelial biomass from <i>Pleurotus pulmonarius</i>	Aug 15, 2025	At the notifier's request, FDA ceased to evaluate this notice (in PDF) ⁶⁴ (138 kB)		
1219	Recombinant bovine lactoferrin isolate produced by <i>Komagataella phaffii</i> M020 expressing the gene encoding bovine lactoferrin	May 7, 2025	FDA has no questions (in PDF) ⁶⁵ (580 kB)		
1218	<i>Bacillus subtilis</i> NRRL 68054	Apr 29, 2025	FDA has no questions (in PDF) ⁶⁶ (192 kB)		
1217	Algal oil (≥40% docosahexaenoic acid) from <i>Aurantiochytrium limacinum</i> CCAP A1	May 7, 2025	At the notifier's request, FDA ceased to evaluate this notice (in PDF) ⁶⁷ (202 kB)		
1216	Galacto-oligosaccharides	Apr 10, 2025	At the notifier's request, FDA ceased to evaluate this notice (in PDF) ⁶⁸ (216 kB)		
1215	Bacteriophage (phage) preparation specific to <i>Listeria monocytogenes</i>	Jun 6, 2025	FDA has no questions (in PDF) ⁶⁹ (163 kB)		
1214	<i>Bacillus clausii</i> UBBC-07 spore preparation	May 7, 2025	FDA has no questions (in PDF) ⁷⁰ (179 kB)		
1213	Goat milk lactose	Feb 21, 2025	FDA has no questions (in PDF) ⁷¹ (215 kB)		
1212	Liquid whole goat milk	Feb 7, 2025	FDA has no questions (in PDF) ⁷² (244 kB)		
1211	Reduced minerals goat whey	Feb 4, 2025	FDA has no questions (in PDF) ⁷³ (268 kB)		
1210	Glucosyltransferase enzyme preparation produced by <i>Bacillus subtilis</i> expressing the gene encoding glucosyltransferase from <i>Streptococcus salivarius</i>	Aug 15, 2025	FDA has no questions (in PDF) ⁷⁴ (171 kB)		
1209	Algal oil (≥35% docosahexaenoic acid) from <i>Schizochytrium limacinum</i> A2	May 7, 2025	At the notifier's request, FDA ceased to evaluate this notice (in PDF) ⁷⁵ (378 kB)		

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1208	Lacto-N-triose II	Apr 29, 2025	FDA has no questions (in PDF) ⁷⁶ (285 kB)		
1207	Brazzein preparation produced by <i>Aspergillus oryzae</i> 90402 expressing a gene encoding for brazzein from <i>Pentadiplandra brazzeana</i>	Apr 10, 2025	FDA has no questions (in PDF) ⁷⁷ (234 kB)	May 23, 2025	
1206	Rebaudioside M produced by enzymatic treatment of rebaudioside A purified from the leaves of <i>Stevia rebaudiana</i> (Bertoni) Bertoni	Feb 28, 2025	FDA has no questions (in PDF) ⁷⁸ (253 kB)		
1205	<i>Lactiplantibacillus plantarum</i> DR7	Mar 24, 2025	FDA has no questions (in PDF) ⁷⁹ (174 kB)		
1204	<i>Lacticaseibacillus casei</i> Zhang	Feb 19, 2025	FDA has no questions (in PDF) ⁸⁰ (204 kB)		
1203	Rebaudioside M2 obtained by enzymatic treatment of steviol glycosides purified from the leaves of <i>Stevia rebaudiana</i> (Bertoni) Bertoni	Feb 12, 2025	FDA has no questions (in PDF) ⁸¹ (191 kB)		
1202	Soy leghemoglobin preparation from a strain of <i>Komagataella phaffii</i>	Mar 7, 2025	FDA has no questions (in PDF) ⁸² (246 kB)		
1201	Lipase enzyme preparation produced by <i>Komagataella phaffii</i> expressing a gene encoding lipase from <i>Yarrowia lipolytica</i>	Mar 10, 2025	FDA has no questions (in PDF) ⁸³ (183 kB)		
1200	β -lactoglobulin produced by <i>Komagataella phaffii</i> strain VIPLA	Feb 28, 2025	FDA has no questions (in PDF) ⁸⁴ (289 kB)		
1199	Rhamnogalacturonan-I	Feb 28, 2025	FDA has no questions (in PDF) ⁸⁵ (331 kB)		
1198	Inositol	Feb 3, 2025	FDA has no questions (in PDF) ⁸⁶ (831 kB)		
1197	Fructanase enzyme preparation produced by <i>Trichoderma reesei</i> AR-577 expressing the gene encoding fructanase from <i>Lactobacillus crispatus</i> (Resubmission of GRN 1121 ⁸⁷)	Mar 14, 2025	FDA has no questions (in PDF) ⁸⁸ (257 kB)		
1196	Triacylglycerol lipase enzyme preparation produced by <i>Trichoderma reesei</i> expressing a gene encoding an engineered triacylglycerol lipase from <i>Thermomyces lanuginosus</i> (Resubmission of GRN 1150 ⁸⁹)	Mar 3, 2025	FDA has no questions (in PDF) ⁹⁰ (185 kB)		
1195	Chymosin enzyme preparation produced by <i>Aspergillus niger</i> expressing a gene encoding chymosin from <i>Erinaceus europaeus</i>	Mar 6, 2025	FDA has no questions (in PDF) ⁹¹ (192 kB)		
1194	Partially hydrolyzed eggshell membrane powder derived from chicken eggs	Feb 4, 2025	At the notifier's request, FDA ceased to evaluate this notice (in PDF) ⁹² (175 kB)		
1193	D-psicose	Dec 12, 2024	FDA has no questions (in PDF) ⁹³ (831 kB)		
1192	Tannase enzyme preparation produced by <i>Aspergillus oryzae</i>	Mar 14, 2025	FDA has no questions (in PDF) ⁹⁴ (280 kB)		
1191	Ergothioneine produced by <i>Escherichia coli</i> BL-21 (DE3) expressing ergothioneine synthases from <i>Schizosaccharomyces pombe</i>	Jan 30, 2025	FDA has no questions (in PDF) ⁹⁵ (326 kB)		
1190	<i>Saccharomyces cerevisiae</i> strain OYR-481 expressing a gene encoding acetolactate decarboxylase from <i>Brevibacillus brevis</i>	Sep 27, 2024	FDA has no questions (in PDF) ⁹⁶ (233 kB)		

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1189	Dry whole goat milk	Sep 24, 2024	FDA has no questions (in PDF) ⁹⁷ (180 kB)		
1188	D-psicose	Nov 19, 2024	FDA has no questions (in PDF) ⁹⁸ (267 kB)		
1187	Polygalacturonase enzyme preparation produced by <i>Trichoderma reesei</i> expressing a gene encoding polygalacturonase from <i>Aspergillus luchuensis</i> mut <i>kawachii</i> (Resubmission of GRN 1110 ⁹⁹)	Feb 28, 2025	FDA has no questions (in PDF) ¹⁰⁰ (180 kB)		
1186	Fungal oil (≥38% arachidonic acid (ARA)) from <i>Mortierella alpina</i> "FJRK-MA01"	Feb 4, 2025	Notice does not provide a basis for a GRAS determination (in PDF) ¹⁰¹ (273 kB)		
1185	Algal oil (≥35% docosahexaenoic acid) from <i>Schizochytrium sp.</i> "FJRK-SCH3"	Mar 14, 2025	Notice does not provide a basis for a GRAS determination (in PDF) ¹⁰² (204 kB)		
1184	Rebaudioside M from a modified strain of <i>Escherichia coli</i> BL21(DE3)	Oct 23, 2024	FDA has no questions (in PDF) ¹⁰³ (245 kB)		
1183	Monellin preparation produced by <i>Komagataella phaffii</i> P-MON-040 expressing a gene encoding for a modified monellin	Nov 22, 2024	FDA has no questions (in PDF) ¹⁰⁴ (276 kB)		
1182	Hydroxytyrosol (Resubmission of GRN 1138 ¹⁰⁵)	Feb 12, 2025	FDA has no questions (in PDF) ¹⁰⁶ (203 kB)		
1181	<i>Weizmannia coagulans</i> LMG S-31876 spore preparation	Jul 25, 2024	FDA has no questions (in PDF) ¹⁰⁷ (272 kB)		
1180	Cellobiose	Sep 9, 2024	At the notifier's request, FDA ceased to evaluate this notice (in PDF) ¹⁰⁸ (270 kB)		
1179	Liquid whole cow milk	Sep 24, 2024	FDA has no questions (in PDF) ¹⁰⁹ (282 kB)		
1178	Rebaudioside I obtained by enzymatic treatment of steviol glycosides purified from the leaves of <i>Stevia rebaudiana</i> (Bertoni) Bertoni (rebaudioside I)	Aug 16, 2024	FDA has no questions (in PDF) ¹¹⁰ (192 kB)		
1177	<i>Bacillus coagulans</i> Unique IS-2 spore preparation	Jul 5, 2024	FDA has no questions (in PDF) ¹¹¹ (214 kB)		
1176	Lacto-N-tetraose	Sep 24, 2024	At the notifier's request, FDA ceased to evaluate this notice (in PDF) ¹¹² (109 kB)		
1175	<i>Lactiplantibacillus plantarum</i> DSM 23881	Oct 22, 2024	FDA has no questions (in PDF) ¹¹³ (268 kB)		
1174	Dry whole goat milk	Dec 6, 2024	FDA has no questions (in PDF) ¹¹⁴ (221 kB)		
1173	Invertase enzyme preparation produced by <i>Trichoderma reesei</i> expressing a gene for invertase from <i>Aspergillus niger</i> (Resubmission of GRN 1102 ¹¹⁵)	Aug 15, 2024	FDA has no questions (in PDF) ¹¹⁶ (159 kB)		
1172	liquid milk, both whole and nonfat, combined with lactose and water	May 20, 2024	FDA has no questions (in PDF) ¹¹⁷ (228 kB)		
1171	Collagen polypeptide produced by <i>Escherichia coli</i> K-12 S9188	Oct 22, 2024	FDA has no questions (in PDF) ¹¹⁸ (248 kB)		

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1170	Resistant dextrin from tapioca in powder or syrup form	Oct 22, 2024	FDA has no questions (in PDF) ¹¹⁹ (196 kB)		
1169	6'-sialyllactose sodium salt	Oct 7, 2024	At the notifier's request, FDA ceased to evaluate this notice (in PDF) ¹²⁰ (235 kB)		
1168	Tigernuts flour	Aug 6, 2024	At the notifier's request, FDA ceased to evaluate this notice (in PDF) ¹²¹ (98 kB)		
1167	Brazzein produced by <i>Komagataella phaffii</i> expressing a gene encoding for brazzein from <i>Pentadiplandra brazzeana</i>	Oct 8, 2024	FDA has no questions (in PDF) ¹²² (293 kB)		
1166	Fava bean (<i>Vicia faba</i> L.) protein hydrolysate	Nov 13, 2024	FDA has no questions (in PDF) ¹²³ (293 kB)		
1165	(R)-1,3-butanediol	Jun 12, 2024	At the notifier's request, FDA ceased to evaluate this notice (in PDF) ¹²⁴ (200 kB)		
1164	Chemically synthesized analog of pediocin PA-1	Aug 7, 2024	FDA has no questions (in PDF) ¹²⁵ (248 kB)		
1163	A preparation containing two bacteriophages (phage) specific to <i>Salmonella enterica</i>	May 28, 2024	At the notifier's request, FDA ceased to evaluate this notice (in PDF) ¹²⁶ (210 kB)		
1162	Fungal oil (≥38% arachidonic acid (ARA)) from <i>Mortierella alpina</i> FJRK-MA01	Feb 8, 2024	At the notifier's request, FDA ceased to evaluate this notice (in PDF) ¹²⁷ (236 kB)		
1161	Triacylglycerol lipase enzyme preparation produced by <i>Candida cylindracea</i>	Sep 24, 2024	FDA has no questions (in PDF) ¹²⁸ (258 kB)		
1160	Lemna leaf protein	May 6, 2024	At the notifier's request, FDA ceased to evaluate this notice (in PDF) ¹²⁹ (210 kB)		1256 ¹³⁰
1159	<i>Heyndrickxia coagulans</i> strain MTCC 25460 spore preparation	May 6, 2024	FDA has no questions (in PDF) ¹³¹ (278 kB)		
1158	<i>Lactiplantibacillus plantarum</i> DSM 34613	May 8, 2024	FDA has no questions (in PDF) ¹³² (222 kB)		
1157	2'-fucosyllactose	Aug 7, 2024	FDA has no questions (in PDF) ¹³³ (293 kB)		
1156	Algal oil (≥35% docosahexaenoic acid) from <i>Schizochytrium</i> sp. FJRK-SCH3	Feb 8, 2024	At the notifier's request, FDA ceased to evaluate this notice (in PDF) ¹³⁴ (204 kB)		
1155	1-methylcyclopropene complex	Apr 23, 2024	FDA has no questions (in PDF) ¹³⁵ (208 kB)	Dec 8, 2025	
1154	Triacylglycerol lipase enzyme preparation produced by <i>Komagataella phaffii</i> expressing the gene encoding lipase from <i>Fusarium oxysporum</i>	Aug 15, 2024	FDA has no questions (in PDF) ¹³⁶ (331 kB)		

GRN No. (sorted Z-A)	Substance	Date of closure	FDA's Letter	Date of add'l correspondence	Resubmitted as GRN No.
1153	Pongamia bean oil	May 23, 2024	At the notifier's request, FDA ceased to evaluate this notice (in PDF) ¹³⁷ (20.9 kB)		
1152	Phoenix oyster mushroom (<i>Pleurotus pulmonarius</i>) mycelia biomass	Mar 21, 2024	At the notifier's request, FDA ceased to evaluate this notice (in PDF) ¹³⁸ (221 kB)		
1151	Fava bean protein	Jun 12, 2024	FDA has no questions (in PDF) ¹³⁹ (256 kB)		
1150	Triacylglycerol lipase enzyme preparation produced by <i>Trichoderma reesei</i> expressing a gene for triacylglycerol lipase from <i>Thermomyces lanuginosus</i>	Feb 15, 2024	At the notifier's request, FDA ceased to evaluate this notice (in PDF) ¹⁴⁰ (183 kB)		1196 ¹⁴¹
1149	High-selenium <i>Saccharomyces cerevisiae</i> yeast	Dec 12, 2023	At the notifier's request, FDA ceased to evaluate this notice (in PDF) ¹⁴² (98 kB)		
1148	D-psicose	Sep 30, 2024	FDA has no questions (in PDF) ¹⁴³ (247 kB)		
1147	Copper(II) ion	Jul 5, 2024	FDA has no questions (in PDF) ¹⁴⁴ (206 kB)		
1146	Nuclease enzyme preparation produced by <i>Bacillus amyloliquefaciens</i> expressing the gene encoding a nuclease from <i>Serratia marcescens</i>	Jun 12, 2024	FDA has no questions (in PDF) ¹⁴⁵ (181 kB)		
1145	β -lactoglobulin produced by <i>Aspergillus oryzae</i> strain Ao_st0002	Dec 18, 2023	FDA has no questions (in PDF) ¹⁴⁶ (236 kB)		
1144	Miracle fruit (<i>Synsepalum dulcificum</i>) powder (Resubmission of GRN 1027 ¹⁴⁷)	Dec 20, 2023	FDA has no questions (in PDF) ¹⁴⁸ (269 kB)		
1143	<i>Bacillus subtilis</i> NRRL 68053	Jan 19, 2024	FDA has no questions (in PDF) ¹⁴⁹ (222 kB)		
1142	Brazzein produced by <i>Komagataella phaffii</i> expressing a gene encoding for brazzein from <i>Pentadiplandra brazzeana</i>	Mar 11, 2024	FDA has no questions (in PDF) ¹⁵⁰ (257 kB)	Sep 2, 2025	
1141	L- α -glycerophosphorylcholine	Apr 29, 2024	At the notifier's request, FDA ceased to evaluate this notice (in PDF) ¹⁵¹ (89 kB)		
1140	Enzyme-modified steviol glycosides	Oct 17, 2023	FDA has no questions (in PDF) ¹⁵² (251 kB)		
1139	Transglutaminase enzyme preparation produced by <i>Bacillus licheniformis</i> carrying a gene encoding transglutaminase from <i>Streptomyces mobaraensis</i>	Jul 2, 2024	FDA has no questions (in PDF) ¹⁵³ (202 kB)		
1138	Hydroxytyrosol	Sep 28, 2023	At the notifier's request, FDA ceased to evaluate this notice (in PDF) ¹⁵⁴ (173 kB)		1182 ¹⁵⁵
1137	Protein-sucrose	Jan 19, 2024	FDA has no questions (in PDF) ¹⁵⁶ (188 kB)		

GRN No. (sorted Z-A)	Substance	Date of closure	FDA's Letter	Date of add'l correspondence	Resubmitted as GRN No.
1136	Dry whole goat milk	Oct 31, 2023	FDA has no questions (in PDF) ¹⁵⁷ (267 kB)		
1135	Galacto-oligosaccharides	Nov 3, 2023	At the notifier's request, FDA ceased to evaluate this notice (in PDF) ¹⁵⁸ (133 kB)		
1134	Bacteriophage preparation specific to <i>Salmonella</i> Enteritidis	Feb 8, 2024	FDA has no questions (in PDF) ¹⁵⁹ (180 kB)		
1133	Resistant dextrin from corn	Jan 22, 2024	FDA has no questions (in PDF) ¹⁶⁰ (246 kB)		
1132	Hydrolyzed poultry protein	Jan 29, 2024	FDA has no questions (in PDF) ¹⁶¹ (224 kB)		
1131	<i>Bacillus subtilis</i> ATCC BS50 PTA-127287	Oct 20, 2023	FDA has no questions (in PDF) ¹⁶² (267 kB)		
1130	<i>Lactobacillus rhamnosus</i> CGMCC 21225	Sep 28, 2023	FDA has no questions (in PDF) ¹⁶³ (248 kB)		
1129	Heat-killed <i>Clostridium tyrobutyricum</i> strain ASM#19	Feb 22, 2024	FDA has no questions (in PDF) ¹⁶⁴ (274 kB)		
1128	Algal oil (≥35% docosahexaenoic acid) from <i>Schizochytrium</i> sp.	Dec 13, 2023	At the notifier's request, FDA ceased to evaluate this notice (in PDF) ¹⁶⁵ (321 kB)		
1127	<i>Lactiplantibacillus plantarum</i> ATCC-202195	Feb 1, 2024	FDA has no questions (in PDF) ¹⁶⁶ (235 kB)		
1126	Calcium acetate (Resubmission of GRN 712 ¹⁶⁷)	Jun 7, 2024	FDA has no questions (in PDF) ¹⁶⁸ (194 kB)		
1125	Pea protein fermented by shiitake mycelia	Mar 27, 2024	FDA has no questions (in PDF) ¹⁶⁹ (462 kB)		
1124	β-glucans from <i>Hericium erinaceus</i> strain BCRC 35669	Sep 28, 2023	At the notifier's request, FDA ceased to evaluate this notice (in PDF) ¹⁷⁰ (209 kB)		
1123	Sucrose fatty acid esters	Nov 3, 2023	FDA has no questions (in PDF) ¹⁷¹ (214 kB)		
1122	Canola concentrate	Jul 25, 2024	FDA has no questions (in PDF) ¹⁷² (204 kB)		
1121	Fructanase enzyme preparation produced by <i>Trichoderma reesei</i> expressing the gene encoding fructanase from <i>Lactobacillus</i> sp.	Feb 15, 2024	At the notifier's request, FDA ceased to evaluate this notice (in PDF) ¹⁷³ (109 kB)		1197 ¹⁷⁴
1120	α-Galactosidase enzyme preparation produced by <i>Aspergillus niger</i>	Jun 5, 2024	FDA has no questions (in PDF) ¹⁷⁵ (318 kB)		
1119	<i>Olea europaea</i> L. leaf extract	Feb 8, 2024	FDA has no questions (in PDF) ¹⁷⁶ (232 kB)		

GRN No. (sorted Z-A)	Substance	Date of closure	FDA's Letter	Date of add'l correspondence	Resubmitted as GRN No.
1118	Pyrroloquinoline quinone disodium salt	Jul 31, 2023	FDA has no questions (in PDF) ¹⁷⁷ (353 kB)		
1117	Mycelial biomass from <i>Neurospora crassa</i>	Jul 9, 2024	FDA has no questions (in PDF) ¹⁷⁸ (246 kB)		
1116	Shea stearin (Resubmission of GRN 892 ¹⁷⁹)	Dec 14, 2023	FDA has no questions (in PDF) ¹⁸⁰ (164 kB)		
1115	Fungal oil (≥40% arachidonic acid (ARA)) from <i>Mortierella alpina</i> strain AF	Sep 18, 2023	FDA has no questions; some uses may require a color additive listing (in PDF) ¹⁸¹ (256 kB)		
1114	<i>Bifidobacterium breve</i> DSM 33444	Jul 10, 2023	FDA has no questions (in PDF) ¹⁸² (141 kB)		
1113	<i>Lactobacillus plantarum</i> NCIMB 30562	Jul 20, 2023	FDA has no questions (in PDF) ¹⁸³ (419 kB)		
1112	<i>Limosilactobacillus reuteri</i> strain ATCC PTA-126787 and <i>L. reuteri</i> strain ATCC PTA-126788, in combination, on a 1:1 ratio of colony forming unit (CFU) basis	Sep 28, 2023	FDA has no questions (in PDF) ¹⁸⁴ (235 kB)		
1111	Endo-1,4-β-xylanase enzyme preparation produced by <i>Bacillus subtilis</i> expressing the gene encoding xylanase from <i>B. subtilis</i>	Feb 15, 2024	At the notifier's request, FDA ceased to evaluate this notice (in PDF) ¹⁸⁵ (136 kB)		
1110	Polygalacturonase enzyme preparation produced by <i>Trichoderma reesei</i> expressing a gene encoding a polygalacturonase from <i>Aspergillus kawachii</i>	Feb 14, 2024	At the notifier's request, FDA ceased to evaluate this notice (in PDF) ¹⁸⁶ (185 kB)		1187 ¹⁸⁷
1109	β-agarase enzyme preparation produced by <i>Streptomyces coelicolor</i>	Apr 15, 2024	FDA has no questions (in PDF) ¹⁸⁸ (174 kB)		
1108	<i>Lactiplantibacillus plantarum</i> strain MCC 0537	Aug 16, 2023	FDA has no questions (in PDF) ¹⁸⁹ (290 kB)		
1107	<i>Bifidobacterium longum</i> subsp. <i>infantis</i> strain LMG 11588	Nov 15, 2023	FDA has no questions (in PDF) ¹⁹⁰ (241 kB)		
1106	Rebaudioside I obtained by enzymatic treatment of steviol glycosides purified from the leaves of <i>Stevia rebaudiana</i> (Bertoni) Bertoni (rebaudioside I)	Jun 16, 2023	FDA has no questions (in PDF) ¹⁹¹ (277 kB)		
1105	Polyglycerol polyricinoleic acid	Jun 14, 2023	FDA has no questions (in PDF) ¹⁹² (225 kB)		
1104	Egg-white protein produced by <i>Komagataella phaffii</i> ATCC GSD-1235	Oct 17, 2023	FDA has no questions (in PDF) ¹⁹³ (264 kB)		
1103	Canola protein isolate	Nov 22, 2023	FDA has no questions (in PDF) ¹⁹⁴ (462 kB)	Aug 15, 2024	
1102	Invertase enzyme preparation produced by <i>Trichoderma reesei</i> expressing a gene for invertase from <i>Aspergillus niger</i>	Feb 15, 2024	At the notifier's request, FDA ceased to evaluate this notice (in PDF) ¹⁹⁵ (132 kB)		1173 ¹⁹⁶
1101	Dried biomass of <i>Chlamydomonas reinhardtii</i> strain TAI114	Sep 1, 2023	At the notifier's request, FDA ceased to evaluate this notice (in PDF) ¹⁹⁷ (161 kB)		

GRN No. (sorted Z-A)	Substance	Date of closure	FDA's Letter	Date of add'l correspondence	Resubmitted as GRN No.
1100	Fractionated whey protein concentrate containing 41% alpha-lactalbumin (Resubmission of GRN 909 ¹⁹⁸)	Oct 27, 2023	FDA has no questions (in PDF) ¹⁹⁹ (259 kB)		
1099	3-fucosyllactose	Aug 29, 2023	FDA has no questions (in PDF) ²⁰⁰ (292 kB)		
1098	Chickpea protein concentrate	Aug 28, 2023	FDA has no questions (in PDF) ²⁰¹ (273 kB)		
1097	Maltogenic alpha-amylase enzyme preparation produced by <i>Escherichia coli</i> expressing a gene encoding a maltogenic alpha-amylase from <i>Geobacillus stearothermophilus</i>	Dec 7, 2023	FDA has no questions (in PDF) ²⁰² (247 kB)		
1096	<i>Saccharomyces cerevisiae</i> strain OYR-243	Jul 5, 2023	FDA has no questions (in PDF) ²⁰³ (212 kB)		
1095	<i>Bacillus subtilis</i> strain ATCC AAN000002 spore preparation	Sep 11, 2023	FDA has no questions (in PDF) ²⁰⁴ (286 kB)		
1094	<i>Saccharomyces cerevisiae</i> strain BY-989 expressing a gene encoding a carbon-sulfur lyase from <i>Citrobacter freundii</i>	Nov 28, 2023	FDA has no questions (in PDF) ²⁰⁵ (180 kB)		
1093	<i>Lactocaseibacillus rhamnosus</i> IDCC 3201	Jun 9, 2023	FDA has no questions (in PDF) ²⁰⁶ (265 kB)		
1092	<i>Bifidobacterium animalis</i> subsp. <i>lactis</i> IDCC 4301	Jun 23, 2023	FDA has no questions (in PDF) ²⁰⁷ (271 kB)		
1091	2'-fucosyllactose	Dec 1, 2023	FDA has no questions (in PDF) ²⁰⁸ (272 kB)		
1090	<i>Bifidobacterium bifidum</i> strain NITE BP-31	Apr 5, 2023	FDA has no questions (in PDF) ²⁰⁹ (209 kB)		
1089	<i>Lactobacillus gasseri</i> strain NCIMB 30370	Jun 20, 2023	FDA has no questions (in PDF) ²¹⁰ (244 kB)		
1088	<i>Lactococcus lactis</i> strain KCTC 11865BP	Dec 15, 2023	FDA has no questions (in PDF) ²¹¹ (273 kB)		
1087	<i>Streptococcus thermophilus</i> strain KCTC 11870BP	Dec 15, 2023	FDA has no questions (in PDF) ²¹² (234 kB)		
1086	<i>Lactobacillus plantarum</i> KCTC 10782BP	Oct 27, 2023	FDA has no questions (in PDF) ²¹³ (291 kB)		
1085	<i>Lactobacillus casei</i> strain KCTC 12398BP	Oct 27, 2023	FDA has no questions (in PDF) ²¹⁴ (313 kB)		
1084	<i>Lactobacillus rhamnosus</i> KCTC 12202BP	Oct 31, 2023	FDA has no questions (in PDF) ²¹⁵ (247 kB)		
1083	<i>Lactobacillus acidophilus</i> KCTC 11906BP	Oct 31, 2023	FDA has no questions (in PDF) ²¹⁶ (218 kB)		
1082	<i>Bifidobacterium lactis</i> strain KCTC 11904BP	Oct 31, 2023	FDA has no questions (in PDF) ²¹⁷ (267 kB)		
1081	<i>Bifidobacterium infantis</i> strain KCTC 11859BP	Oct 31, 2023	FDA has no questions (in PDF) ²¹⁸ (268 kB)		

GRN No. (sorted Z-A)	Substance	Date of closure	FDA's Letter	Date of add'l correspondence	Resubmitted as GRN No.
1080	<i>Bifidobacterium breve</i> strain KCTC 12201BP	Oct 31, 2023	FDA has no questions (in PDF) ²¹⁹ (241 kB)		
1079	<i>Bifidobacterium longum</i> strain KCTC 12200BP	Oct 31, 2023	FDA has no questions (in PDF) ²²⁰ (240 kB)		
1078	<i>Bifidobacterium bifidum</i> strain KCTC 12199BP	Oct 31, 2023	FDA has no questions (in PDF) ²²¹ (239 kB)		
1077	Oat polar lipid extract	Jul 7, 2023	At the notifier's request, FDA ceased to evaluate this notice (in PDF) ²²² (164 kB)		
1076	Galacto-oligosaccharides	Mar 2, 2023	FDA has no questions (in PDF) ²²³ (245 kB)	Dec 6, 2024	
1075	6'-sialyllactose sodium salt	Mar 22, 2023	FDA has no questions (in PDF) ²²⁴ (286 kB)		
1074	3'-sialyllactose sodium salt	Apr 5, 2023	FDA has no Questions (in PDF) ²²⁵ (383 kB)		
1073	Corn bran arabinoxylan (Resubmission of GRN 998 ²²⁶)	Mar 21, 2023	FDA has no questions (in PDF) ²²⁷ (247 kB)		
1072	Lemnaceae fiber	Jan 30, 2023	At the notifier's request, FDA ceased to evaluate this notice (in PDF) ²²⁸ (229 kB)		
1071	Glucose oxidase enzyme preparation produced by <i>Saccharomyces cerevisiae</i> expressing a gene encoding a glucose oxidase from <i>Aspergillus niger</i>	Sep 28, 2023	FDA has no questions (in PDF) ²²⁹ (169 kB)		
1070	Preparations containing six bacteriophages (phage) specific to <i>Salmonella enterica</i>	Mar 10, 2023	FDA has no Questions (in PDF) ²³⁰ (279 kB)		
1069	Corn protein (Resubmission of GRN 874 ²³¹)	Feb 5, 2024	FDA has no questions (in PDF) ²³² (247 kB)		
1068	Lacto-N-tetraose	Jun 5, 2023	FDA has no questions (in PDF) ²³³ (302 kB)		
1067	Lacto-N-neotetraose	Apr 4, 2023	FDA has no questions (in PDF) ²³⁴ (306 kB)		
1066	<i>Carnobacterium divergens</i> strain M35	Apr 26, 2023	FDA has no questions (in PDF) ²³⁵ (222 kB)		
1065	<i>Anaerobutyricum soehngenii</i> CH106	Apr 14, 2023	FDA has no questions (in PDF) ²³⁶ (222 kB)		
1064	Whole fruit pomegranate extract	Sep 19, 2023	FDA has no questions (in PDF) ²³⁷ (258 kB)		
1063	<i>Weissella cibaria</i> CMU	Apr 14, 2023	FDA has no questions (in PDF) ²³⁸ (254 kB)		
1062	<i>Saccharomyces cerevisiae</i> strain OYR-185	Apr 5, 2023	FDA has no questions (in PDF) ²³⁹ (214 kB)		
1061	Deactivated alkaline serine protease produced by <i>Bacillus licheniformis</i> strain CICC 10266	Jan 26, 2023	At the notifier's request, FDA ceased to evaluate this		

GRN No. (sorted Z-A)	Substance	Date of closure	FDA's Letter	Date of add'l correspondence	Resubmitted as GRN No.
			notice (in PDF) ²⁴⁰ (249 kB)		
1060	2'-fucosyllactose	Apr 4, 2023	FDA has no questions (in PDF) ²⁴¹ (333 kB)		
1059	Lacto-N-neotetraose	Dec 2, 2022	FDA has no questions (in PDF) ²⁴² (288 kB)		
1058	Polyvinyl alcohol	Jun 9, 2023	FDA has no questions (in PDF) ²⁴³ (283 kB)		
1057	D-psicose (Resubmission of GRN 893 ²⁴⁴)	Jan 25, 2024	FDA has no questions (in PDF) ²⁴⁵ (298 kB)		
1056	β-lactoglobulin produced by <i>Komagataella phaffii</i> strain yRMK-66	Feb 15, 2023	FDA Has No Questions (in PDF) ²⁴⁶ (291 kB)		
1055	Xylanase enzyme preparation produced by <i>Bacillus licheniformis</i> strain expressing the xylanase gene from <i>Chryseobacterium</i>	Apr 4, 2023	FDA Has No Questions (in PDF) ²⁴⁷ (265 kB)		
1054	Glucose oxidase enzyme preparation produced by <i>Aspergillus niger</i> expressing the gene encoding glucose oxidase from <i>A. niger</i>	Jul 14, 2023	FDA has no questions (in PDF) ²⁴⁸ (270 kB)		
1053	6'-sialyllactose sodium salt	May 12, 2023	FDA Has No Questions (in PDF) ²⁴⁹ (266 kB)		
1052	3'-sialyllactose sodium salt	Apr 18, 2023	FDA has no questions (in PDF) ²⁵⁰ (292 kB)		
1051	2'-fucosyllactose	Nov 21, 2023	FDA has no questions (in PDF) ²⁵¹ (298 kB)		
1050	High 2-palmitic acid vegetable oil	Jul 18, 2022	At the notifier's request, FDA ceased to evaluate this notice (in PDF) ²⁵² (175 kB)		
1049	Medium-chain triacylglycerols	Sep 21, 2022	FDA has no questions (in PDF) ²⁵³ (249 kB)		
1048	Aminopeptidase enzyme preparation produced by <i>Trichoderma reesei</i> expressing a gene encoding an aminopeptidase from <i>Aspergillus clavatus</i>	Aug 31, 2023	FDA has no questions (in PDF) ²⁵⁴ (227 kB)		
1047	Lipase enzyme preparation produced by <i>Saccharomyces cerevisiae</i> expressing a gene encoding a lipase from <i>Fusarium oxysporum</i>	May 12, 2023	FDA has no questions (in PDF) ²⁵⁵ (164 kB)		
1046	Collagenase enzyme preparation from genetically modified <i>Streptomyces violaceoruber</i> expressing a collagenase gene	Jun 22, 2023	FDA has no questions (in PDF) ²⁵⁶ (219 kB)		
1045	Resistant dextrin from tapioca	Aug 26, 2022	FDA has no Questions (in PDF) ²⁵⁷ (250 kB)		
1044	Calcium disodium ethylenediaminetetraacetic acid	May 25, 2022	At the notifier's request, FDA ceased to evaluate this notice (in PDF) ²⁵⁸ (118 kB)		
1043	Cetylated fatty acids	Oct 26, 2022	FDA has no Questions (in PDF) ²⁵⁹ (187 kB)		
1042	Menaquinone-7 derived from a specific strain of <i>Bacillus subtilis natto</i>	Apr 3, 2023	At the notifier's request, FDA ceased to evaluate this		

GRN No. (sorted Z-A)	Substance	Date of closure	FDA's Letter	Date of add'l correspondence	Resubmitted as GRN No.
			notice (in PDF) ²⁶⁰ (188 kB)		
1041	Dry whole milk	May 10, 2022	FDA has no questions (in PDF) ²⁶¹ (2.0 MB)		
1040	2'-fucosyllactose	Sep 22, 2022	At the notifier's request, FDA ceased to evaluate this notice (in PDF) ²⁶² (116 kB)		
1039	Lactase enzyme preparation produced by <i>Aspergillus oryzae</i>	Apr 6, 2023	FDA has no questions (in PDF) ²⁶³ (195 kB)		
1038	Preparation containing six bacteriophages (phage) specific to <i>Salmonella enterica</i> spp. serovars	May 11, 2023	FDA has no questions (in PDF) ²⁶⁴ (333 kB)		
1037	3-fucosyllactose	Nov 7, 2022	FDA has no questions (in PDF) ²⁶⁵ (287 kB)		
1036	Complexation products of iron with sodium citrate	Oct 6, 2022	FDA Has No Questions (in PDF) ²⁶⁶ (285 kB)		
1035	Lacto-N-fucopentaose I with 2'-fucosyllactose	Jan 19, 2023	FDA has no questions (in PDF) ²⁶⁷ (288 kB)	Mar 1, 2023	
1034	2'-fucosyllactose	Oct 21, 2022	FDA has no questions (in PDF) ²⁶⁸ (258 kB)		
1033	Hydrolyzed <i>Saccharomyces cerevisiae</i>	May 31, 2023	FDA has no questions (in PDF) ²⁶⁹ (175 kB)		
1032	D-β-hydroxybutyrate	Jun 2, 2022	FDA has no questions (in PDF) ²⁷⁰ (214 kB)		
1031	Barley and rice protein hydrolysate	Oct 20, 2022	FDA has no questions (in PDF) ²⁷¹ (219 kB)		
1030	Cellulase enzyme preparation produced by <i>Aspergillus niger</i> genetically engineered to express a cellulase gene from <i>Trichoderma reesei</i>	Feb 15, 2023	FDA has no questions (in PDF) ²⁷² (286 kB)		
1029	D-psicose	Aug 4, 2023	FDA has no questions (in PDF) ²⁷³ (255 kB)		
1028	<i>Metschnikowia pulcherrima</i> DANMET-A and <i>M. fructicola</i> DANMET-B	Nov 21, 2022	At the notifier's request, FDA ceased to evaluate this notice (in PDF) ²⁷⁴ (306 kB)		
1027	Miracle fruit (<i>Synsepalum dulcificum</i>) powder	Dec 22, 2021	At the notifier's request, FDA ceased to evaluate this notice (in PDF) ²⁷⁵ (137 kB)		1144 ²⁷⁶
1026	Silk fibroin derived from <i>Bombyx mori</i> cocoons (Resubmission of GRN 930 ²⁷⁷)	Aug 11, 2022	FDA has no questions (in PDF) ²⁷⁸ (185 kB)		
1025	Pepsin A enzyme preparation produced by <i>Pichia pastoris</i> to overexpress the gene encoding pepsin A	Jan 6, 2023	FDA Has No Questions (in PDF) ²⁷⁹ (318 kB)		
1024	D-psicose	Mar 2, 2023	FDA Has no Questions (in PDF) ²⁸⁰ (253 kB)		
1023	Monosodium L-5-methyltetrahydrofolate	Jan 25, 2022	At the notifier's request, FDA ceased		

GRN No. (sorted Z-A)	Substance	Date of closure	FDA's Letter	Date of add'l correspondence	Resubmitted as GRN No.
			to evaluate this notice (in PDF) ²⁸¹ (85 kB)		
1022	<i>Streptococcus salivarius</i> DB-B5	Aug 22, 2022	FDA has no questions (in PDF) ²⁸² (177 kB)		
1021	Transglutaminase enzyme preparation produced by <i>Streptomyces mobaraensis</i> strain M2020197	Nov 3, 2022	FDA has no questions (in PDF) ²⁸³ (395 kB)	Jul 22, 2024	
1020	Protein from <i>Helianthus annuus</i> (sunflower protein)	Jun 14, 2022	At the notifier's request, FDA ceased to evaluate this notice (in PDF) ²⁸⁴ (101 kB)		
1019	Agave mixed fructans from <i>Agave tequilana</i> Weber var. <i>azul</i>	Feb 27, 2023	FDA has no questions (in PDF) ²⁸⁵ (271 kB)		
1018	Carbon monoxide	Aug 11, 2022	FDA has no questions (in PDF) ²⁸⁶ (254 kB)		
1017	Lacto- <i>N</i> -tetraose	Aug 23, 2022	FDA has no questions (in PDF) ²⁸⁷ (245 kB)		
1016	6'-sialyllactose sodium salt	Jul 15, 2022	FDA has no questions (in PDF) ²⁸⁸ (237 kB)		
1015	3'-sialyllactose sodium salt	Jul 15, 2022	FDA has no questions (in PDF) ²⁸⁹ (234 kB)		
1014	2'-fucosyllactose	Jul 15, 2022	FDA has no questions (in PDF) ²⁹⁰ (295 kB)		
1013	<i>Lactobacillus rhamnosus</i> DSM 33156	Dec 15, 2021	FDA has no questions (in PDF) ²⁹¹ (310 kB)		
1012	Powdered sap from <i>Angelica keiskei</i> (ashitaba) containing 8% chalcones (ashitaba sap)	Apr 7, 2022	At the notifier's request, FDA ceased to evaluate this notice (in PDF) ²⁹² (108 kB)		
1011	Alpha-amylase enzyme preparation produced by <i>Bacillus subtilis</i> strain AR-651 expressing the gene encoding alpha- amylase from <i>Thermoactinomyces vulgaris</i>	Jul 18, 2022	FDA has no questions (in PDF) ²⁹³ (294 kB)		
1010	Rebaudioside M obtained by enzymatic treatment of steviol glycosides purified from the leaves of <i>Stevia rebaudiana</i> (Bertoni)	Jan 26, 2022	FDA has no questions (in PDF) ²⁹⁴ (412 kB)		
1009	Water-soluble palm fruit extract	Jun 24, 2022	At the notifier's request, FDA ceased to evaluate this notice (in PDF) ²⁹⁵ (129 kB)		
1008	Algal oil (≥45% docosahexaenoic acid) from <i>Aurantiochytrium limacinum</i> TKD-1	Feb 25, 2022	FDA has no questions; some uses may require a color additive listing (in PDF) ²⁹⁶ (166 kB)		
1007	<i>Bacillus subtilis</i> strain R0179	Dec 16, 2022	At the notifier's request, FDA ceased to evaluate this notice (in PDF) ²⁹⁷ (184 kB)		
1006	Short-chain fructooligosaccharides	Jan 19, 2022	FDA has no questions (in PDF) ²⁹⁸ (177 kB)	Jan 30, 2025	

GRN No. (sorted Z-A)	Substance	Date of closure	FDA's Letter	Date of add'l correspondence	Resubmitted as GRN No.
1005	β -Lactoglobulin from cow milk	Mar 3, 2022	At the notifier's request, FDA ceased to evaluate this notice (in PDF) ²⁹⁹		
1004	Maltosyltrehalose syrup	Jan 20, 2022	At the notifier's request, FDA ceased to evaluate this notice (in PDF) ³⁰⁰ (84 kB)		
1003	<i>Bifidobacterium longum</i> subsp. <i>infantis</i> M-63	Apr 26, 2022	FDA has no questions (in PDF) ³⁰¹ (75 kB)		
1002	<i>Bifidobacterium breve</i> strain MCC1274	Jul 22, 2022	FDA has no questions (in PDF) ³⁰² (221 kB)		
1001	Myoglobin preparation from a strain of <i>Pichia pastoris</i> expressing the myoglobin gene from <i>Bos taurus</i>	Dec 3, 2021	FDA has no questions; some uses may require a color additive listing (in PDF) ³⁰³ (375 kB)		
1000	Phycocyanin-rich extract of <i>Galdieria sulphuraria</i> (G. <i>sulphuraria</i> strain FCC3424)	Mar 8, 2022	At the notifier's request, FDA ceased to evaluate this notice (in PDF) ³⁰⁴ (160 kB)		
999	Enzyme-modified steviol glycosides	Dec 3, 2021	FDA has no questions (in PDF) ³⁰⁵ (172 kB)		
998	Corn bran arabinoxylan	Oct 25, 2021	At the notifier's request, FDA ceased to evaluate this notice (in PDF) ³⁰⁶ (101 kB)		1073 ³⁰⁷
997	Chitosan and <i>beta</i> -1,3-glucans from white button mushrooms (<i>Agaricus bisporus</i>)	Feb 28, 2022	FDA has no questions (in PDF) ³⁰⁸ (140 kB)	Apr 29, 2025 Dec 18, 2023	
996	Synthetic amorphous silica	Feb 4, 2022	FDA has no questions (in PDF) ³⁰⁹ (137 kB)		
995	β -glucans from <i>Antrodia cinnamomea</i> strain ATCC 200183	Jun 14, 2022	FDA has no questions (in PDF) ³¹⁰ (162 kB)		
994	Miracle fruit (<i>Synsepalum dulcificum</i>), in pulp, powder, or protein forms	Oct 26, 2021	At the notifier's request, FDA ceased to evaluate this notice (in PDF) ³¹¹ (140 kB)		
993	L-carnitine-L-tartrate (Resubmission of GRN 935 ³¹²)	Oct 18, 2021	FDA has no questions (in PDF) ³¹³ (149 kB)		
992	White mulberry (<i>Morus alba</i> Linn) leaf extract	May 6, 2022	At the notifier's request, FDA ceased to evaluate this notice (in PDF) ³¹⁴ (97 kB)		
991	Chitosanase enzyme preparation produced by <i>Bacillus subtilis</i>	Aug 31, 2022	FDA has no questions (in PDF) ³¹⁵ (225 kB)		
990	Short-chain fructooligosaccharides	Oct 8, 2021	FDA has no questions (in PDF) ³¹⁶ (109 kB)		
989	<i>Bacillus subtilis</i> expressing a modified gene encoding a variant of the wild-type subtilisin from <i>B. clausii</i>	Jun 30, 2022	FDA has no questions (in PDF) ³¹⁷ (144 kB)		
988	<i>Lactobacillus fermentum</i> LfQi6	Mar 28, 2022	FDA has no questions (in		

GRN No. (sorted Z-A)	Substance	Date of closure	FDA's Letter	Date of add'l correspondence	Resubmitted as GRN No.
			PDF ³¹⁸ (138 kB)		
987	2'-fucosyllactose	Feb 2, 2022	At the notifier's request, FDA ceased to evaluate this notice (in PDF) ³¹⁹ (236 kB)		
986	<i>Chlorella sorokiniana</i> powder and <i>C. sorokiniana</i> micro powder	Dec 21, 2021	FDA has no questions (in PDF) ³²⁰ (148 kB)		
985	<i>Bifidobacterium longum</i> subsp. <i>infantis</i> strain ATCC SD 6720	Dec 21, 2021	FDA has no questions (in PDF) ³²¹ (339 kB)		
984	<i>Wolffia globosa</i>	Oct 8, 2021	At the notifier's request, FDA ceased to evaluate this notice (in PDF) ³²² (429 kB)		
983	Purified steviol glycosides from the leaves of <i>Stevia rebaudiana</i> (Bertoni)	Jun 28, 2021	FDA has no questions (in PDF) ³²³ (202 kB)		
982	Polygalacturonase enzyme preparation produced by <i>Aspergillus oryzae</i> expressing a polygalacturonase gene from <i>A. tubingensis</i> Mosseray	Feb 2, 2022	FDA has no questions (in PDF) ³²⁴ (154 kB)		
981	Sterol esterase enzyme preparation produced by <i>Trichoderma reesei</i> expressing a gene encoding sterol esterase from <i>Melanocarpus albomyces</i>	May 10, 2022	FDA has no questions (in PDF) ³²⁵ (255 kB)		
980	Dry whole milk	Jul 13, 2021	FDA has no questions (in PDF) ³²⁶ (124 kB)		
979	Pectin esterase enzyme preparation produced by <i>Aspergillus oryzae</i> expressing a pectin esterase gene from <i>A. tubingensis</i>	Oct 18, 2021	FDA has no questions (in PDF) ³²⁷ (140 kB)		
978	Hydrolyzed aqueous olive pulp extract	Dec 10, 2021	FDA has no questions (in PDF) ³²⁸ (256 kB)		
977	D-tagatose produced via novel enzymatic cascade	Oct 21, 2021	FDA has no questions (in PDF) ³²⁹ (153 kB)		
976	Sodium hyaluronate	May 24, 2021	At the notifier's request, FDA ceased to evaluate this notice (in PDF) ³³⁰ (185 kB)		
975	Maltogenic alpha-amylase enzyme preparation produced by <i>Bacillus licheniformis</i> carrying the gene coding for maltogenic alpha-amylase from <i>Geobacillus stearothermophilus</i>	Jul 8, 2021	FDA has no questions (in PDF) ³³¹ (313 kB)		
974	Maltogenic alpha-amylase enzyme preparation produced by <i>Bacillus subtilis</i>	Feb 2, 2022	FDA has no questions (in PDF) ³³² (310 kB)		
973	Maple wood fiber	May 13, 2021	At the notifier's request, FDA ceased to evaluate this notice (in PDF) ³³³ (169 kB)		
972	Pectin hydrolysate from carrot pomace	Mar 25, 2022	FDA has no questions (in PDF) ³³⁴ (124 kB)		
971	<i>Bacillus clausii</i> strain 088AE spore preparation	Mar 3, 2022	FDA has no questions (in PDF) ³³⁵ (150 kB)		
970	Enzyme-modified steviol glycosides	Apr 9, 2021	FDA has no questions (in PDF) ³³⁶ (225 kB)		

GRN No. (sorted Z-A)	Substance	Date of closure	FDA's Letter	Date of add'l correspondence	Resubmitted as GRN No.
969	<i>Bacillus subtilis</i> Bss-19 spore preparation	Oct 6, 2021	FDA has no questions (in PDF) ³³⁷		
968	Rebaudioside B	Mar 10, 2022	FDA has no questions (in PDF) ³³⁸ (227 kB)		
967	Soluble egg-white protein produced by <i>Komagataella phaffii</i> strain GSD-1209	Sep 9, 2021	FDA has no questions (in PDF) ³³⁹ (305 kB)		
966	Preparations containing three to eight bacteriophages specific to <i>Campylobacter jejuni</i>	Oct 6, 2021	FDA has no questions (in PDF) ³⁴⁰ (312 kB)		
965	Arabinase enzyme preparation produced by <i>Aspergillus tubingensis</i>	Jul 20, 2021	FDA has no questions (in PDF) ³⁴¹ (500 kB)		
964	Lysophospholipase enzyme preparation from <i>Aspergillus niger</i> produced by <i>Trichoderma reesei</i>	Sep 9, 2021	FDA has no questions (in PDF) ³⁴² (158 kB)		
963	Fungal oil (≥40% arachidonic acid) from <i>Mortierella alpina</i>	Oct 19, 2021	FDA has no questions (in PDF) ³⁴³ (429 kB)		
962	Rice bran wax	Mar 17, 2022	At the notifier's request, FDA ceased to evaluate this notice (in PDF) ³⁴⁴ (138 kB)		
961	β-glucan derived from <i>Agrobacterium</i> sp. CCTCC No. M2010020	May 19, 2021	At the notifier's request, FDA ceased to evaluate this notice (in PDF) ³⁴⁵ (229 kB)		
960	Hypromellose acetate succinate	Dec 21, 2021	FDA has no questions (in PDF) ³⁴⁶ (126 kB)		
959	Iron milk proteinate	Mar 17, 2021	FDA has no questions (in PDF) ³⁴⁷ (208 kB)		
958	Fungal oil (≥40% arachidonic acid) from <i>Mortierella alpina</i> strain AF	Mar 26, 2021	At the notifier's request, FDA ceased to evaluate this notice (in PDF) ³⁴⁸ (94 kB)		
957	<i>Lactobacillus johnsonii</i> strain ATCC PTA-124205	Oct 26, 2021	FDA has no questions (in PDF) ³⁴⁹ (172 kB)		
956	<i>Bacillus subtilis</i> ATCC SD-7280	Aug 18, 2021	FDA has no questions (in PDF) ³⁵⁰ (131 kB)		
955	<i>Bacillus subtilis</i> strain BS-MB40 PTA-122264 spore preparation	Mar 26, 2021	FDA has no questions (in PDF) ³⁵¹ (243 kB)	Sep 11, 2023	
954	Fibrillated cellulose	Jun 10, 2021	At the notifier's request, FDA ceased to evaluate this notice (in PDF) ³⁵² (111 kB)		
953	<i>Lactobacillus plantarum</i> strain CECT 7527, CECT 7528, and CECT 7529	Feb 5, 2021	FDA has no questions (in PDF) ³⁵³		
952	<i>Bifidobacterium animalis</i> subsp. <i>lactis</i> strain AD011 (Resubmission of GRN 875 ³⁵⁴)	Mar 17, 2021	FDA has no questions (in PDF) ³⁵⁵ (160 kB)		

GRN No. (sorted Z-A)	Substance	Date of closure	FDA's Letter	Date of add'l correspondence	Resubmitted as GRN No.
951	3-fucosyllactose	Aug 12, 2021	FDA has no questions (in PDF) ³⁵⁶ (272 kB)		
950	<i>Bifidobacterium longum</i> subsp. <i>infantis</i> DSM 33361	Mar 1, 2021	FDA has no questions (in PDF) ³⁵⁷ (281 kB)		
949	<i>Bacillus coagulans</i> strain DSM 17654 spore preparation	Jan 7, 2021	FDA has no questions (in PDF) ³⁵⁸		
948	Enzyme-treated pea protein	Sep 9, 2021	FDA has no questions (in PDF) ³⁵⁹ (151 kB)		
947	Cacao pulp and cacao fruit juice concentrate	Dec 21, 2021	FDA has no questions (in PDF) ³⁶⁰ (145 kB)		
946	<i>Lactobacillus plantarum</i> strain DSM 33452	Feb 5, 2021	FDA has no questions (in PDF) ³⁶¹ (91 kB)		
945	Fungal protein from <i>Fusarium</i> sp. mycelia	Apr 22, 2022	FDA has no questions (in PDF) ³⁶² (142 kB)		
944	Rice protein hydrolysate	Oct 8, 2021	FDA has no questions (in PDF) ³⁶³ (280 kB)		
943	Citrus fiber from the peels of oranges, lemons, or limes	Apr 9, 2021	FDA has no questions (in PDF) ³⁶⁴ (181 kB)	Jul 6, 2024	
942	Whey permeate	Dec 21, 2020	At the notifier's request, FDA ceased to evaluate this notice (in PDF) ³⁶⁵ (189 kB)		
941	Oat polar lipid extract	Jun 11, 2021	At the notifier's request, FDA ceased to evaluate this notice (in PDF) ³⁶⁶ (124 kB)		
940	Phospholipase A2 enzyme from <i>Sus scrofa</i> (wild pig) produced by <i>Yarrowia lipolytica</i>	May 12, 2021	FDA has no questions (in PDF) ³⁶⁷ (540 kB)		
939	Sunflower lecithin	Mar 3, 2021	FDA has no questions (in PDF) ³⁶⁸ (109 kB)		
938	<i>Pichia kluyveri</i> DSM 33235	Apr 14, 2021	FDA has no questions (in PDF) ³⁶⁹ (147 kB)		
937	<i>Staphylococcus carnosus</i> DSM 25010	Apr 21, 2021	FDA has no questions (in PDF) ³⁷⁰ (195 kB)		
936	<i>Leuconostoc carnosum</i> DSM 32756	Apr 19, 2021	FDA has no questions (in PDF) ³⁷¹ (212 kB)		
935	L-carnitine-L-tartrate	Nov 30, 2020	At the notifier's request, FDA ceased to evaluate this notice (in PDF) ³⁷² (242 kB)		993 ³⁷³
934	Algal oil (≥35% docosahexanoic acid (DHA)) derived from <i>Schizochytrium</i> sp. strain CABIO-A-2	Jul 20, 2021	FDA has no questions; some uses may require a color additive listing (in PDF) ³⁷⁴ (214 kB)	Aug 8, 2025	

GRN No. (sorted Z-A)	Substance	Date of closure	FDA's Letter	Date of add'l correspondence	Resubmitted as GRN No.
933	Algal oil ($\geq 36\%$ docosahexaenoic acid) from <i>Schizochytrium</i> sp. strain DHF (Resubmission of GRN 860 ³⁷⁵)	Nov 13, 2020	FDA has no questions; some uses may require a color additive listing (in PDF) ³⁷⁶ (757 kB)		
932	2'-fucosyllactose (Resubmission of GRN 859 ³⁷⁷)	Feb 18, 2021	FDA has no questions (in PDF) ³⁷⁸ (223 kB)		
931	Creatine monohydrate	Nov 12, 2020	FDA has no questions (in PDF) ³⁷⁹ (437 kB)		
930	Silk fibroin derived from <i>Bombyx mori</i> cocoons	May 25, 2021	At the notifier's request, FDA ceased to evaluate this notice (in PDF) ³⁸⁰ (128 kB)		1026 ³⁸¹
929	2'-fucosyllactose	Feb 26, 2021	FDA has no questions (in PDF) ³⁸² (267 kB)		
928	Dried <i>Saccharomyces cerevisiae</i> yeast fermentate	May 14, 2021	FDA has no questions (in PDF) ³⁸³ (248 kB)		
927	Polyvinyl alcohol	Feb 26, 2021	FDA has no questions (in PDF) ³⁸⁴ (206 kB)		
926	Soluble rice flour	Jan 5, 2021	FDA has no questions (in PDF) ³⁸⁵ (434 kB)	Apr 29, 2025	
925	3-fucosyllactose	Feb 8, 2021	FDA has no questions (in PDF) ³⁸⁶ (190 kB)		
924	2'-fucosyllactose	Nov 23, 2020	At the notifier's request, FDA ceased to evaluate this notice (in PDF) ³⁸⁷		
923	Lacto-N-tetraose	Feb 2, 2021	FDA has no questions (in PDF) ³⁸⁸ (187 kB)		
922	6'-sialyllactose sodium salt	Apr 23, 2021	FDA has no questions (in PDF) ³⁸⁹ (224 kB)		
921	3'-sialyllactose sodium salt	Oct 30, 2020	FDA has no questions (in PDF) ³⁹⁰ (771 kB)		
920	Thaumatococcus	Nov 24, 2020	FDA has no questions (in PDF) ³⁹¹ (170 kB)		
919	Lacto-N-neotetraose	Oct 30, 2020	FDA has no questions (in PDF) ³⁹² (353 kB)		
918	Partially defatted almond protein flour	Jul 7, 2021	FDA has no questions (in PDF) ³⁹³ (206 kB)		
917	Preparation containing three bacterial phages specific to <i>Salmonella</i> (Resubmission of GRN 888 ³⁹⁴)	Sep 10, 2020	FDA has no questions (in PDF) ³⁹⁵ (540 kB)		
916	Dihydroquercetin (Resubmission of GRN 826 ³⁹⁶)	May 19, 2021	FDA has no questions (in PDF) ³⁹⁷ (245 kB)		
915	Calcium L-methylfolate	Feb 23, 2021	FDA has no questions (in PDF) ³⁹⁸ (217 kB)		
914	Alpha-linolenic acid diacylglycerol	Mar 15, 2021	FDA has no questions (in		

GRN No. (sorted Z-A)	Substance	Date of closure	FDA's Letter	Date of add'l correspondence	Resubmitted as GRN No.
			PDF) ³⁹⁹ (175 kB)		
913	Algal oil (minimum 35% DHA)	Nov 10, 2020	FDA has no questions; some uses may require a color additive listing (in PDF) ⁴⁰⁰ (906 kB)		
912	Trehalose	Oct 1, 2021	At the notifier's request, FDA ceased to evaluate this notice (in PDF) ⁴⁰¹ (141 kB)		
911	Rebaudioside I	Jun 8, 2021	FDA has no questions (in PDF) ⁴⁰² (208 kB)		
910	Thaumatococcus	Sep 9, 2020	FDA has no questions (in PDF) ⁴⁰³ (541 kB)		
909	Whey protein containing 41% alpha-lactalbumin	Sep 8, 2021	At the notifier's request, FDA ceased to evaluate this notice (in PDF) ⁴⁰⁴ (127 kB)		1100 ⁴⁰⁵
908	Lipase from <i>Penicillium camemberti</i> (Resubmission of GRN 866 ⁴⁰⁶)	Feb 5, 2021	FDA has no questions (in PDF) ⁴⁰⁷ (184 kB)		
907	Wheat seed oil	Aug 21, 2020	FDA has no questions (in PDF) ⁴⁰⁸ (593 kB)		
906	Wheat seed polar lipids	Aug 24, 2020	FDA has no questions (in PDF) ⁴⁰⁹ (573 kB)		
905	<i>Bacillus subtilis</i> SG188	Jun 8, 2020	FDA has no questions (in PDF) ⁴¹⁰ (659 kB)		
904	Fungal protein from fermented <i>Fusarium</i> sp. mycelia	Mar 26, 2021	FDA has no questions (in PDF) ⁴¹¹ (956 kB)		
903	Quillaia extract type 2	Apr 21, 2021	FDA has no questions (in PDF) ⁴¹² (195 kB)		
902	Neohesperidin dihydrochalcone	Nov 23, 2020	FDA has no questions (in PDF) ⁴¹³ (409 kB)		
901	Glucosyl hesperidin	Nov 9, 2020	FDA has no questions (in PDF) ⁴¹⁴ (670 kB)		
900	Corn oil	Oct 30, 2020	FDA has no questions (in PDF) ⁴¹⁵ (540 kB)		
899	Citric acid esters of mono- and diglycerides	Oct 30, 2020	FDA has no questions (in PDF) ⁴¹⁶ (624 kB)		
898	Anhydrous milk fat	Oct 28, 2020	FDA has no questions (in PDF) ⁴¹⁷ (650 kB)		
897	2'-O-fucosyllactose	Jun 12, 2020	FDA has no questions (in PDF) ⁴¹⁸ (715 kB)		
896	Alpha-galacto-oligosaccharides	Sep 18, 2020	FDA has no questions (in PDF) ⁴¹⁹ (202 kB)		
895	Lacto-N-neotetraose	Dec 3, 2020	FDA has no questions (in PDF) ⁴²⁰ (858 kB)		

GRN No. (sorted Z-A)	Substance	Date of closure	FDA's Letter	Date of add'l correspondence	Resubmitted as GRN No.
894	White mulberry leaf extract	Nov 19, 2020	At the notifier's request, FDA ceased to evaluate this notice (in PDF) ⁴²¹ (201 kB)		
893	D-psicose	Jun 5, 2020	At the notifier's request, FDA ceased to evaluate this notice (in PDF) ⁴²² (58 kB)		1057 ⁴²³
892	Refined shea butter	Jul 7, 2020	At the notifier's request, FDA ceased to evaluate this notice (in PDF) ⁴²⁴ (162 kB)		1116 ⁴²⁵
891	Cellulase produced by <i>Trichoderma reesei</i>	Oct 20, 2020	FDA has no questions (in PDF) ⁴²⁶		
890	Corn oil derived from distillers grains	Dec 23, 2020	At the notifier's request, FDA ceased to evaluate this notice (in PDF) ⁴²⁷ (189 kB)		
889	Spermidine rich wheat germ extract	Mar 20, 2020	At the notifier's request, FDA ceased to evaluate this notice (in PDF) ⁴²⁸ (236 kB)		
888	Preparation containing three bacterial phages specific to Salmonella	Feb 28, 2020	At the notifier's request, FDA ceased to evaluate this notice (in PDF) ⁴²⁹ (36 kB)		917 ⁴³⁰
887	Menaquinone-7	Jun 12, 2020	FDA has no questions (in PDF) ⁴³¹ (472 kB)		
886	Monoacylglycerides from grape seed	Jul 13, 2020	FDA has no questions (in PDF) ⁴³² (508 kB)	May 24, 2024	
885	Vinyl acetate-vinyl laurate copolymer	Apr 22, 2020	FDA has no questions (in PDF) ⁴³³ (451 kB)		
884	Rice bran extract	Aug 19, 2020	FDA has no questions (in PDF) ⁴³⁴ (518 kB)		
883	<i>Ilex guayusa</i> leaf aqueous extract	Apr 28, 2020	FDA has no questions (in PDF) ⁴³⁵ (46 kB)		
882	Rebaudioside M (Resubmission of GRN 867 ⁴³⁶)	Feb 2, 2020	FDA has no questions (in PDF) ⁴³⁷ (479 kB)		
881	6'-sialyllactose sodium salt	Feb 24, 2020	FDA has no questions (in PDF) ⁴³⁸ (562 kB)		
880	3'-sialyllactose sodium salt	Feb 21, 2020	FDA has no questions (in PDF) ⁴³⁹ (557 kB)		
879	Fava bean protein isolate	Mar 23, 2020	FDA has no questions (in PDF) ⁴⁴⁰ (502 kB)		
878	Glucosylated steviol glycosides	Dec 19, 2019	FDA has no questions (in PDF) ⁴⁴¹ (453 kB)	May 11, 2020	

GRN No. (sorted Z-A)	Substance	Date of closure	FDA's Letter	Date of add'l correspondence	Resubmitted as GRN No.
877	<i>Bifidobacterium longum</i> BB536	Dec 26, 2019	FDA has no questions (in PDF) ⁴⁴² (75 kB)		
876	Hydroxytyrosol (Resubmission of GRN 837 ⁴⁴³)	Jan 21, 2020	FDA has no questions (in PDF) ⁴⁴⁴ (88 kB)		
875	<i>Bifidobacterium animalis</i> subsp. <i>lactis</i> AD011	Oct 30, 2019	At the notifier's request, FDA ceased to evaluate this notice (in PDF) ⁴⁴⁵ (258 kB)		952 ⁴⁴⁶
874	Corn protein	Apr 29, 2020	At the notifier's request, FDA ceased to evaluate this notice (in PDF) ⁴⁴⁷ (44 kB)		1069 ⁴⁴⁸
873	Cranberry extract	May 6, 2020	FDA has no questions (in PDF) ⁴⁴⁹ (567 kB)		
872	<i>Bifidobacterium animalis</i> subsp. <i>lactis</i> UABla-12	Dec 9, 2019	FDA has no questions (in PDF) ⁴⁵⁰ (62 kB)		
871	<i>Lactobacillus acidophilus</i> DDS-1	Oct 23, 2019	FDA has no questions (in PDF) ⁴⁵¹ (49 kB)		
870	<i>Ilex guayusa</i> leaf hydroethanolic extract	Mar 20, 2020	FDA has no questions (in PDF) ⁴⁵² (550 MB)		
869	<i>Ilex guayusa</i> leaf aqueous extract	Mar 20, 2020	FDA has no questions (in PDF) ⁴⁵³ (550 kB)		
868	Coffee fruit extract	Mar 24, 2020	FDA has no questions (in PDF) ⁴⁵⁴ (556 kB)		
867	Rebaudioside M	Sep 3, 2019	At the notifier's request, FDA ceased to evaluate this notice (in PDF) ⁴⁵⁵ (36 kB)		882 ⁴⁵⁶
866	Lipase from <i>Penicillium camemberti</i>	Feb 5, 2020	At the notifier's request, FDA ceased to evaluate this notice (in PDF) ⁴⁵⁷ (257 kB)		908 ⁴⁵⁸
865	<i>Lactobacillus acidophilus</i> NCFM	Mar 10, 2020	FDA has no questions (in PDF) ⁴⁵⁹ (761 kB)		
864	<i>Bacillus coagulans</i> SNZ 1969 spore preparation	Feb 6, 2020	FDA has no questions (in PDF) ⁴⁶⁰ (560 kB)		
863	β -lactoglobulin produced by <i>Trichoderma reesei</i>	Mar 25, 2020	FDA has no questions (in PDF) ⁴⁶¹ (637 kB)		
862	Algal oil (40% docosahexaenoic acid) from <i>Schizochytrium</i> sp. strain ONC-T18	Jun 15, 2020	FDA has no questions; some uses may require a color additive listing (in PDF) ⁴⁶² (748 kB)		
861	Pullulanase from <i>Bacillus deramificans</i> produced in <i>Bacillus subtilis</i>	Jul 21, 2020	FDA has no questions (in PDF) ⁴⁶³ (605 kB)		

GRN No. (sorted Z-A)	Substance	Date of closure	FDA's Letter	Date of add'l correspondence	Resubmitted as GRN No.
860	Algal oil (36% docosahexaenoic acid) from <i>Schizochytrium</i> sp. strain DHF	Sep 3, 2019	At the notifier's request, FDA ceased to evaluate this notice (in PDF) ⁴⁶⁴ (59 kB)		933 ⁴⁶⁵
859	2'-fucosyllactose	Sep 6, 2019	At the notifier's request, FDA ceased to evaluate this notice (in PDF) ⁴⁶⁶ (106 kB)		932 ⁴⁶⁷
858	Glucosylated steviol glycosides	Oct 4, 2019	FDA has no questions (in PDF) ⁴⁶⁸ (86 kB)		
857	Phospholipase A1 produced by <i>Aspergillus niger</i>	Dec 20, 2019	FDA has no questions (in PDF) ⁴⁶⁹ (465 kB)		
856	<i>Bifidobacterium animalis</i> subsp. <i>lactis</i> strain BB-12	Dec 9, 2019	FDA has no questions (in PDF) ⁴⁷⁰ (63 kB)		
855	<i>Bifidobacterium animalis</i> subsp. <i>lactis</i> strain R0421	Feb 5, 2020	FDA has no questions (in PDF) ⁴⁷¹ (634 kB)		
854	Agave mixed fructans from <i>Agave tequilana</i>	Jan 21, 2020	FDA has no questions (in PDF) ⁴⁷² (2.0 MB)		
853	Lysozyme produced by <i>Trichoderma reesei</i>	May 27, 2020	FDA has no questions (in PDF) ⁴⁷³ (552 kB)		
852	2'-fucosyllactose	Nov 15, 2019	FDA has no questions (in PDF) ⁴⁷⁴ (108 kB)		
851	Pea protein	Apr 15, 2020	FDA has no questions (in PDF) ⁴⁷⁵ (601 kB)		
850	Olein from shea tree nut extract	Mar 20, 2020	FDA has no questions (in PDF) ⁴⁷⁶ (610 kB)		
849	Inulin from artichoke	Oct 30, 2019	FDA has no questions (in PDF) ⁴⁷⁷ (129 kB)		
848	Pea and rice protein fermented by shiitake mycelia	Jan 9, 2020	FDA has no questions (in PDF) ⁴⁷⁸ (479 kB)		
847	<i>Lactobacillus plantarum</i> ECGC 13110402	Sep 30, 2019	FDA has no questions (in PDF) ⁴⁷⁹ (86 kB)		
846	Rebaudioside M	Aug 23, 2019	FDA has no questions (in PDF) ⁴⁸⁰ (102 kB)		
845	<i>Lactobacillus rhamnosus</i> LGG	Oct 30, 2019	At the notifier's request, FDA ceased to evaluate this notice (in PDF) ⁴⁸¹ (121 kB)		
844	Algal oil (55% docosahexaenoic acid) from <i>Schizochytrium</i> sp. strain FCC-3204	Oct 18, 2019	FDA has no questions; some uses may require a color additive listing (in PDF) ⁴⁸² (105 kB)		
843	Algal oil (35% docosahexaenoic acid) from <i>Schizochytrium</i> sp. strain FCC-1324	Oct 18, 2019	FDA has no questions; some uses may require a color additive listing (in PDF) ⁴⁸³ (85 kB)		

GRN No. (sorted Z-A)	Substance	Date of closure	FDA's Letter	Date of add'l correspondence	Resubmitted as GRN No.
842	Maltogenic alpha-amylase	Jan 21, 2020	FDA has no questions (in PDF) ⁴⁸⁴		
841	<i>Saccharomyces cerevisiae</i> expressing L-lactate dehydrogenase from <i>Rhizopus oryzae</i>	Mar 10, 2020	FDA has no questions (in PDF) ⁴⁸⁵ (604 kB)		
840	<i>Lactobacillus paracasei</i> strain F19	Aug 27, 2019	FDA has no questions (in PDF) ⁴⁸⁶ (76 kB)		
839	Purified steviol glycosides	Jul 8, 2019	FDA has no questions (in PDF) ⁴⁸⁷ (77 kB)		
838	Purified steviol glycosides	Jul 12, 2019	FDA has no questions (in PDF) ⁴⁸⁸ (83 kB)		
837	Hydroxytyrosol	Jun 5, 2019	At the notifier's request, FDA ceased to evaluate this notice (in PDF) ⁴⁸⁹ (54 kB)		876 ⁴⁹⁰
836	Algal oil (50-60% docosahexaenoic acid) from <i>Schizochytrium</i> sp. HS01	Sep 3, 2019	FDA has no questions; some uses may require a color additive listing (in PDF) ⁴⁹¹ (74 kB)		
835	<i>Ilex guayusa</i> leaf extract	May 22, 2019	At the notifier's request, FDA ceased to evaluate this notice (in PDF) ⁴⁹² (35 kB)		
834	Preparation containing bacterial phages specific to shiga-toxin producing <i>Escherichia coli</i>	Nov 8, 2019	FDA has no questions (in PDF) ⁴⁹³ (91 kB)	Jan 12, 2024	
833	Lacto-N-tetraose	Oct 7, 2019	FDA has no questions (in PDF) ⁴⁹⁴ (702 kB)		
832	Acid prolyl endopeptidase produced by <i>Aspergillus niger</i>	Dec 9, 2019	FDA has no questions (in PDF) ⁴⁹⁵ (285 kB)		
831	<i>Bacillus subtilis</i> DE111	Aug 13, 2019	FDA has no questions (in PDF) ⁴⁹⁶ (73 kB)		
830	Chicory flour	May 22, 2019	At the notifier's request, FDA ceased to evaluate this notice (in PDF) ⁴⁹⁷ (54 kB)		
829	Powdered <i>Aspergillus oryzae</i> grown with one or more added minerals	Dec 9, 2019	FDA has no questions (in PDF) ⁴⁹⁸ (110 kB)	May 18, 2020	
828	D-psicose (Resubmission of GRN 755 ⁴⁹⁹)	Mar 2, 2020	FDA has no questions (in PDF) ⁵⁰⁰ (550 kB)		
827	Preparation containing three bacterial phages specific to several <i>Escherichia coli</i> serotypes	Aug 12, 2019	FDA has no questions (in PDF) ⁵⁰¹ (76 kB)	Oct 9, 2019	
826	Dihydroquercetin	Sep 25, 2019	At the notifier's request, FDA ceased to evaluate this notice (in PDF) ⁵⁰² (35 kB)		916 ⁵⁰³
825	Beta-galactosidase from <i>Kluyveromyces lactis</i>	Nov 7, 2019	FDA has no questions (in PDF) ⁵⁰⁴ (64 kB)		

GRN No. (sorted Z-A)	Substance	Date of closure	FDA's Letter	Date of add'l correspondence	Resubmitted as GRN No.
824	Bacteriocin preparations specific to Salmonella	Oct 21, 2019	FDA has no questions (in PDF) ⁵⁰⁵ (71 kB)		
823	Rebaudioside E	Jun 21, 2019	FDA has no questions (in PDF) ⁵⁰⁶ (757 kB)		
822	Curcumin	Jun 4, 2019	FDA has no questions; some uses may require a color additive listing (in PDF) ⁵⁰⁷ (861 kB)		
821	Glucosylated steviol glycosides	May 7, 2019	FDA has no questions (in PDF) ⁵⁰⁸ (743 kB)		
820	<i>Lactobacillus fermentum</i> CECT5716	Apr 3, 2019	At the notifier's request, FDA ceased to evaluate this notice (in PDF) ⁵⁰⁹ (35 kB)		
819	Fatty acid ethyl esters from Alaskan Pollock	Sep 3, 2019	FDA has no questions (in PDF) ⁵¹⁰ (63 kB)		
818	Isomalto-oligosaccharides	Dec 18, 2019	FDA has no questions (in PDF) ⁵¹¹ (126 kB)		
817	Serine endopeptidase from <i>Malbranchea cinnamomea</i> produced in <i>Trichoderma reesei</i>	Aug 26, 2019	FDA has no questions (in PDF) ⁵¹² (68 kB)		
816	Xylooligosaccharides from sugarcane	Apr 29, 2019	FDA has no questions (in PDF) ⁵¹³ (160 kB)		
815	2'-fucosyllactose and difucosyllactose	Aug 20, 2019	FDA has no questions (in PDF) ⁵¹⁴ (250 kB)	Sep 11, 2020 May 7, 2020	
814	<i>Bifidobacterium bifidum</i> BGN4	Jun 25, 2019	FDA has no questions (in PDF) ⁵¹⁵ (78 kB)		
813	<i>Bifidobacterium longum</i> BORI	Jun 21, 2019	FDA has no questions (in PDF) ⁵¹⁶ (82 kB)		
812	Rebaudioside M	Dec 8, 2018	FDA has no questions (in PDF) ⁵¹⁷ (659 kB)		
811	Phospholipase A1 produced by <i>Aspergillus oryzae</i>	Jul 19, 2019	FDA has no questions (in PDF) ⁵¹⁸ (64 kB)		
810	<i>Lactobacillus paracasei</i> subsp. <i>paracasei</i> strain F-19e	Apr 5, 2019	FDA has no questions (in PDF) ⁵¹⁹ (178 kB)		
809	Fractionated whey protein concentrate containing 41% alpha-lactalbumin	May 6, 2019	FDA has no questions (in PDF) ⁵²⁰ (315 kB)		
808	Lipase from <i>Aspergillus tubingensis</i> produced in <i>Trichoderma reesei</i>	May 28, 2019	FDA has no questions (in PDF) ⁵²¹ (79 kB)		
807	<i>Streptococcus salivarius</i> M18	Apr 18, 2019	FDA has no questions (in PDF) ⁵²² (62 kB)		
806	Dolomite (Resubmission of GRN 696 ⁵²³)	May 17, 2019	FDA has no questions (in PDF) ⁵²⁴ (276 kB)		

GRN No. (sorted Z-A)	Substance	Date of closure	FDA's Letter	Date of add'l correspondence	Resubmitted as GRN No.
805	Apple peel powder (Resubmission of GRN 613 ⁵²⁵)	Mar 8, 2019	FDA has no questions (in PDF) ⁵²⁶ (522 kB)		
804	Pea protein	Nov 8, 2019	FDA has no questions (in PDF) ⁵²⁷ (94 kB)		
803	Pea protein	Nov 8, 2019	FDA has no questions (in PDF) ⁵²⁸ (91 kB)		
802	Endolysin	May 10, 2019	FDA has no questions (in PDF) ⁵²⁹ (290 kB)		
801	Chymosin enzyme from <i>Camelus dromedarius</i> produced in <i>Aspergillus niger</i>	Jun 6, 2019	FDA has no questions (in PDF) ⁵³⁰ (71 kB)		
800	gamma-oryzanol	Mar 8, 2019	FDA has no questions (in PDF) ⁵³¹ (628 kB)		
799	Rebaudioside M	Sep 25, 2018	FDA has no questions (in PDF) ⁵³² (112 kB)		
798	<i>Saccharomyces cerevisiae</i> strain yBBS002	Aug 13, 2019	FDA has no questions (in PDF) ⁵³³ (74 kB)		
797	Fructooligosaccharides	Nov 15, 2018	FDA has no questions (in PDF) ⁵³⁴ (454 kB)		
796	Orange extract (85% hesperidin)	Feb 20, 2019	FDA has no questions (in PDF) ⁵³⁵ (458 kB)		
795	Purified steviol glycosides	Sep 25, 2018	FDA has no questions (in PDF) ⁵³⁶ (105 kB)		
794	Shiitake, pea, and rice protein fermented with <i>Lentinula edodes</i>	Nov 9, 2018	At the notifier's request, FDA ceased to evaluate this notice (in PDF) ⁵³⁷ (53 kB)		
793	Cultured corn starch fermented by <i>Corynebacterium stationis</i>	Apr 26, 2019	FDA has no questions (in PDF) ⁵³⁸ (171 kB)		
792	Cultured corn starch fermented by <i>Corynebacterium glutamicum</i>	Apr 26, 2019	FDA has no questions (in PDF) ⁵³⁹ (160 kB)		
791	Urolithin A	Dec 20, 2018	FDA has no questions (in PDF) ⁵⁴⁰ (136 kB)		
790	Steviol glycosides (minimum purity 95%)	Feb 26, 2019	FDA has no questions (in PDF) ⁵⁴¹ (448 kB)		
789	Erythritol	Feb 20, 2019	FDA has no questions (in PDF) ⁵⁴² (79 kB)		
788	Pea protein concentrate	Oct 12, 2018	FDA has no questions (in PDF) ⁵⁴³ (249 kB)		
787	Quinoa sprout powder (Resubmission of GRN 692 ⁵⁴⁴)	Sep 9, 2018	FDA has no questions (in PDF) ⁵⁴⁵ (94 kB)		
786	Calcium propionate	Nov 20, 2018	FDA has no questions (in PDF) ⁵⁴⁶ (74 kB)		

GRN No. (sorted Z-A)	Substance	Date of closure	FDA's Letter	Date of add'l correspondence	Resubmitted as GRN No.
785	Calcium chloride	Nov 20, 2018	FDA has no questions (in PDF) ⁵⁴⁷ (74 kB)		
784	<i>Siraitia grosvenorii</i> Swingle (Luo Han Guo) fruit juice concentrate	Nov 20, 2018	FDA has no questions (in PDF) ⁵⁴⁸ (664 kB)		
783	<i>Triacylglycerol lipase</i> from <i>Rhizopus oryzae</i> produced in <i>Aspergillus niger</i>	Dec 20, 2018	FDA has no questions (in PDF) ⁵⁴⁹ (75 kB)		
782	L-arabinose	Aug 29, 2018	At the notifier's request, FDA ceased to evaluate this notice (in PDF) ⁵⁵⁰ (47 kB)		
781	Alpha-tocopherol (fruit and vegetable derived)	Nov 5, 2018	FDA has no questions (in PDF) ⁵⁵¹ (1 MB)		
780	Rebaudioside M	Jul 31, 2018	FDA has no questions (in PDF) ⁵⁵² (115 kB)		
779	Isomalto-oligosaccharide mixture	Oct 19, 2018	FDA has no questions (in PDF) ⁵⁵³ (92 kB)		
778	Hemp seed oil	Dec 20, 2018	FDA has no questions (in PDF) ⁵⁵⁴ (434 kB)	Feb 10, 2020	
777	Algal oil (55% docosahexaenoic acid) from <i>Schizochytrium</i> sp. strain FCC-3204	Oct 26, 2018	FDA has no questions; some uses may require a color additive listing (in PDF) ⁵⁵⁵ (233 kB)		
776	Algal oil (35% docosahexaenoic acid) from <i>Schizochytrium</i> sp. strain FCC-1324	Oct 26, 2018	FDA has no questions; some uses may require a color additive listing (in PDF) ⁵⁵⁶ (573 kB)		
775	Colicin preparations	Oct 26, 2018	FDA has no questions (in PDF) ⁵⁵⁷ (80 kB)		
774	Glutaminase from <i>Bacillus licheniformis</i> produced in <i>Bacillus licheniformis</i>	Nov 26, 2018	FDA has no questions (in PDF) ⁵⁵⁸ (73 kB)		
773	Dried biomass of <i>Chlamydomonas reinhardtii</i>	Feb 22, 2019	FDA has no questions (in PDF) ⁵⁵⁹ (148 kB)		
772	Palmitoylated green tea catechins	Dec 13, 2018	FDA has no questions (in PDF) ⁵⁶⁰ (63 kB)		
771	Hemp seed protein	Dec 20, 2018	FDA has no questions (in PDF) ⁵⁶¹ (484 kB)	Feb 10, 2020	
770	Potassium polyaspartate	Sep 11, 2018	FDA has no questions (in PDF) ⁵⁶² (789 kB)		
769	Vitamin C (fruit and vegetable derived)	Oct 23, 2018	FDA has no questions (in PDF) ⁵⁶³ (72 kB)		
768	Stevia leaf extract	Aug 13, 2018	FDA has no questions (in PDF) ⁵⁶⁴ (100 kB)		
767	Polyvinyl alcohol	Sep 7, 2018	FDA has no questions (in PDF) ⁵⁶⁵ (57 kB)		

GRN No. (sorted Z-A)	Substance	Date of closure	FDA's Letter	Date of add'l correspondence	Resubmitted as GRN No.
766	3'-sialyllactose sodium salt	Sep 26, 2018	FDA has no questions (in PDF) ⁵⁶⁶ (920 kB)		
765	Dehulled hemp seed	Dec 20, 2018	FDA has no questions (in PDF) ⁵⁶⁷ (278 kB)	Feb 10, 2020	
764	Rebaudioside D	Jul 10, 2018	FDA has no questions (in PDF) ⁵⁶⁸ (111 kB)		
763	Alpha-lactalbumin	Dec 10, 2018	FDA has no questions (in PDF) ⁵⁶⁹ (106 kB)		
762	<i>Carnobacterium divergens</i> M35 preparation	Aug 14, 2018	At the notifier's request, FDA ceased to evaluate this notice (in PDF) ⁵⁷⁰ (31 kB)		
761	Esterified propoxylated glycerol	May 25, 2018	FDA has no questions (in PDF) ⁵⁷¹ (105 kB)		
760	<i>Lactobacillus curvatus</i> DSM 18775	Jan 29, 2019	FDA has no questions (in PDF) ⁵⁷² (77 kB)		
759	Steviol glycosides consisting primarily of rebaudioside M produced in <i>Yarrowia lipolytica</i>	May 25, 2018	FDA has no questions (in PDF) ⁵⁷³ (106 kB)		
758	<i>Lactobacillus helveticus</i> R0052, <i>Bifidobacterium longum</i> subsp. <i>infantis</i> R0033, and <i>Bifidobacterium bifidum</i> R0071	Aug 20, 2018	FDA has no questions (in PDF) ⁵⁷⁴ (103 kB)		
757	Preparation containing two bacterial phages specific to <i>Escherichia coli</i> O157	Aug 3, 2018	FDA has no questions (in PDF) ⁵⁷⁵ (67 kB)	Oct 25, 2019	
756	Endo-1,4-beta-glucanase from <i>Trichoderma reesei</i>	Sep 12, 2018	FDA has no questions (in PDF) ⁵⁷⁶ (93 kB)		
755	D-psicose	May 10, 2018	At the notifier's request, FDA ceased to evaluate this notice (in PDF) ⁵⁷⁷ (56 kB)		828 ⁵⁷⁸
754	Algal oil (87% oleic acid) derived from <i>Prototheca moriformis</i> strain S6697	Jul 23, 2018	FDA has no questions (in PDF) ⁵⁷⁹ (111 kB)		
753	Sodium thiocyanate (Resubmission of GRN 688 ⁵⁸⁰)	Jul 31, 2018	FDA has no questions (in PDF) ⁵⁸¹ (56 kB)		
752	Preparation containing the bacterial monophages, BP-63 and LVR16-A, specific to Salmonella	Jul 13, 2018	FDA has no questions (in PDF) ⁵⁸² (57 kB)	Jan 7, 2022	
751	Maltogenic alpha-amylase from <i>Bacillus stearothermophilus</i> produced in <i>Bacillus subtilis</i>	Jul 31, 2018	FDA has no questions (in PDF) ⁵⁸³ (169 kB)		
750	Beta-glucosidase from <i>Aspergillus niger</i>	Oct 2, 2018	FDA has no questions (in PDF) ⁵⁸⁴ (767 kB)		
749	2'-O-fucosyllactose	Apr 23, 2018	FDA has no questions (in PDF) ⁵⁸⁵ (95 kB)		
748	Tomato powder	Apr 19, 2018	At the notifier's request, FDA ceased to evaluate this notice (in PDF) ⁵⁸⁶ (44 kB)		

GRN No. (sorted Z-A)	Substance	Date of closure	FDA's Letter	Date of add'l correspondence	Resubmitted as GRN No.
747	Calcium lactate	Jun 1, 2018	FDA has no questions (in PDF) ⁵⁸⁷ (76 kB)		
746	Maltogenic amylase from <i>Geobacillus stearothermophilus</i> produced in <i>Bacillus subtilis</i>	Jun 13, 2018	FDA has no questions (in PDF) ⁵⁸⁸ (104 kB)		
745	Steviol glycosides consisting primarily of rebaudioside M	Apr 20, 2018	FDA has no questions (in PDF) ⁵⁸⁹ (103 kB)		
744	Steviol glycosides consisting primarily of rebaudioside M	Mar 23, 2018	FDA has no questions (in PDF) ⁵⁹⁰ (131 kB)		
743	β -galactosidase from <i>Papiliotrema terrestris</i>	Jun 1, 2018	FDA has no questions (in PDF) ⁵⁹¹ (68 kB)		
742	Duckweed (subfamily Lemnoideae) powder	Aug 22, 2018	FDA has no questions (in PDF) ⁵⁹² (64 kB)		
741	Dimethyl ether (Resubmission of GRN 695 ⁵⁹³)	May 18, 2018	FDA has no questions (in PDF) ⁵⁹⁴ (72 kB)		
740	Glycolipids from <i>Dacryopinax spathularia</i>	May 17, 2018	FDA has no questions (in PDF) ⁵⁹⁵ (93 kB)	Sep 12, 2025 Aug 25, 2023	
739	Mannanase enzyme from <i>Talaromyces leycettanus</i> produced in <i>Aspergillus niger</i>	Apr 25, 2018	FDA has no questions (in PDF) ⁵⁹⁶ (113 kB)		
738	Thaumatococin	Apr 18, 2018	FDA has no questions (in PDF) ⁵⁹⁷ (77 kB)		
737	Soy leghemoglobin preparation from a strain of <i>Pichia pastoris</i> (Resubmission of GRN 540 ⁵⁹⁸)	Jul 23, 2018	FDA has no questions; some uses may require a color additive listing (in PDF) ⁵⁹⁹ (80 kB)		
736	<i>Lactobacillus casei</i> subsp. <i>paracasei</i> Lpc-37	Apr 11, 2018	FDA has no questions (in PDF) ⁶⁰⁰ (73 kB)		
735	2'-Fucosyllactose	Apr 6, 2018	FDA has no questions (in PDF) ⁶⁰¹ (103 kB)	Apr 30, 2020	
734	Ergothioneine	May 7, 2018	FDA has no questions (in PDF) ⁶⁰² (70 kB)		
733	Purified steviol glycosides	Jan 9, 2018	FDA has no questions (in PDF) ⁶⁰³ (69 kB)		
732	Docosahexaenoic acid oil produced in <i>Schizochytrium</i> sp.	Apr 6, 2018	FDA has no questions (in PDF) ⁶⁰⁴ (68 kB)		
731	Docosahexaenoic acid oil produced in <i>Schizochytrium</i> sp.	Apr 6, 2018	FDA has no questions (in PDF) ⁶⁰⁵ (72 kB)		
730	Arachidonic-acid rich oil from <i>Mortierella alpina</i> strain LU 166	Mar 30, 2018	FDA has no questions (in PDF) ⁶⁰⁶ (77 kB)		
729	Galacto-oligosaccharides	Mar 27, 2018	FDA has no questions (in PDF) ⁶⁰⁷ (112 kB)		
728	Phospholipase C from <i>Pseudomonas</i> sp. 62186 produced in <i>Bacillus licheniformis</i>	Nov 13, 2017	FDA has no questions (in PDF) ⁶⁰⁸ (47 kB)		

GRN No. (sorted Z-A)	Substance	Date of closure	FDA's Letter	Date of add'l correspondence	Resubmitted as GRN No.
727	Trehalase from <i>Trichoderma reesei</i> produced in <i>Trichoderma reesei</i>	Mar 5, 2018	FDA has no questions (in PDF) ⁶⁰⁹ (61 kB)		
726	Phenolic preparation from olive fruit	Feb 28, 2018	FDA has no questions (in PDF) ⁶¹⁰ (66 kB)		
725	Inactivated <i>Bacillus coagulans</i> GBI-30, 6086	Feb 12, 2018	FDA has no questions (in PDF) ⁶¹¹ (52 kB)		
724	Preparation containing six bacterial phages specific to shiga-toxin producing <i>Escherichia coli</i>	Apr 10, 2018	FDA has no questions (in PDF) ⁶¹² (75 kB)		
723	Benzalkonium chloride	Dec 18, 2017	At the notifier's request, FDA ceased to evaluate this notice (in PDF) ⁶¹³ (41 kB)		
722	<i>Lactobacillus plantarum</i> Lp-115	Feb 16, 2018	FDA has no questions (in PDF) ⁶¹⁴ (67 kB)		
721	Galacto-oligosaccharides (Resubmission of GRN 671 ⁶¹⁵)	Dec 19, 2017	FDA has no questions (in PDF) ⁶¹⁶ (69 kB)		
720	Rice bran wax (Resubmission of GRN 655 ⁶¹⁷)	Jan 16, 2018	FDA has no questions (in PDF) ⁶¹⁸ (73 kB)		
719	Orange pomace and enzyme-treated orange pomace	Dec 26, 2017	FDA has no questions (in PDF) ⁶¹⁹ (66 kB)		
718	Calcium acid pyrophosphate	Oct 17, 2017	At the notifier's request, FDA ceased to evaluate this notice (in PDF) ⁶²⁰ (32 kB)		
717	Short-chain fructo-oligosaccharides	Feb 13, 2018	FDA has no questions (in PDF) ⁶²¹ (82 kB)	Apr 21, 2023	
716	Bovine milk osteopontin	Feb 1, 2018	At the notifier's request, FDA ceased to evaluate this notice (in PDF) ⁶²² (32 kB)		
715	Rebaudioside D	Oct 24, 2017	FDA has no questions (in PDF) ⁶²³ (69 kB)		
714	Subtilisin from <i>Bacillus amyloliquefaciens</i> produced in <i>Bacillus subtilis</i>	Feb 6, 2018	FDA has no questions (in PDF) ⁶²⁴ (53 kB)		
713	Hydrolyzed pork cartilage	Apr 5, 2018	FDA has no questions (in PDF) ⁶²⁵ (65 kB)		
712	Calcium acetate	Feb 5, 2018	At the notifier's request, FDA ceased to evaluate this notice (in PDF) ⁶²⁶ (44 kB)		1126 ⁶²⁷
711	Glucan	Dec 26, 2017	FDA has no questions (in PDF) ⁶²⁸ (49 kB)		
710	Basic methacrylate copolymer	Dec 8, 2017	At the notifier's request, FDA ceased to evaluate this notice (in PDF) ⁶²⁹ (50 kB)		

GRN No. (sorted Z-A)	Substance	Date of closure	FDA's Letter	Date of add'l correspondence	Resubmitted as GRN No.
709	Pyroloquinoline quinone disodium salt	Mar 6, 2018	FDA has no questions (in PDF) ⁶³⁰ (79 kB)		
708	Triacylglycerol lipase from <i>Rhizopus oryzae</i> produced in <i>Aspergillus niger</i>	Oct 10, 2017	At the notifier's request, FDA ceased to evaluate this notice (in PDF) ⁶³¹ (52 kB)		
707	Glucose oxidase from <i>Penicillium</i> produced in <i>Trichoderma reesei</i>	Nov 24, 2017	FDA has no questions (in PDF) ⁶³² (51 kB)		
706	<i>Siraitia grosvenorii</i> Swingle (Luo Han Guo) fruit extract (Resubmission of GRN 629 ⁶³³)	Aug 17, 2017	FDA has no questions (in PDF) ⁶³⁴ (93 kB)		
705	Distarch phosphate (Resubmission of GRN 663 ⁶³⁵)	Nov 9, 2017	FDA has no questions (in PDF) ⁶³⁶ (63 kB)		
704	Corn oil (by-product of ethanol production)	Oct 10, 2017	At the notifier's request, FDA ceased to evaluate this notice (in PDF) ⁶³⁷ (67 kB)		
703	Alpha-glucosidase from <i>Aspergillus niger</i> produced by <i>Trichoderma reesei</i>	Nov 9, 2017	FDA has no questions (in PDF) ⁶³⁸ (128 kB)		
702	Purified steviol glycosides	Sep 28, 2017	FDA has no questions (in PDF) ⁶³⁹ (65 kB)		
701	Pyroloquinoline quinone disodium salt	Sep 8, 2017	FDA has no questions (in PDF) ⁶⁴⁰ (68 kB)		
700	<i>Paracoccus carotinifaciens</i> extract containing carotenoids	Oct 23, 2017	FDA has no questions; some uses may require a color additive listing (in PDF) ⁶⁴¹ (99 kB)		
699	Trehalase from <i>Myceliophthora sepedonium</i> produced by <i>Aspergillus niger</i>	Nov 13, 2017	FDA has no questions (in PDF) ⁶⁴² (67 kB)		
698	Paramylon isolate from <i>Euglena gracilis</i>	Jul 19, 2017	At the notifier's request, FDA ceased to evaluate this notice (in PDF) ⁶⁴³ (105 kB)		
697	Dried biomass of <i>Euglena gracilis</i>	Jul 19, 2017	At the notifier's request, FDA ceased to evaluate this notice (in PDF) ⁶⁴⁴ (105 kB)		
696	Dolomite	Oct 3, 2017	At the notifier's request, FDA ceased to evaluate this notice (in PDF) ⁶⁴⁵ (53 kB)		806 ⁶⁴⁶
695	Dimethyl ether	Aug 29, 2017	At the notifier's request, FDA ceased to evaluate this notice (in PDF) ⁶⁴⁷ (46 kB)		741 ⁶⁴⁸
694	Pyroloquinoline quinone disodium salt (PQQ)	Sep 28, 2017	FDA has no questions (in PDF) ⁶⁴⁹ (72 kB)		
693	D-psicose	Aug 28, 2017	FDA has no questions (in PDF) ⁶⁵⁰ (97 kB)		

GRN No. (sorted Z-A)	Substance	Date of closure	FDA's Letter	Date of add'l correspondence	Resubmitted as GRN No.
692	Quinoa sprout extract	Nov 3, 2017	At the notifier's request, FDA ceased to evaluate this notice (in PDF) ⁶⁵¹ (33 kB)		787 ⁶⁵²
691	<i>Bacillus coagulans</i> SANK 70258 spore preparation	Aug 28, 2017	FDA has no questions (in PDF) ⁶⁵³ (54 kB)		
690	Fruit and vegetable vitamin extract	Aug 1, 2017	At the notifier's request, FDA ceased to evaluate this notice (in PDF) ⁶⁵⁴ (117 kB)		
689	Phospholipase C from <i>Bacillus thuringiensis</i> produced in <i>Bacillus licheniformis</i>	Aug 4, 2017	FDA has no questions (in PDF) ⁶⁵⁵ (54 kB)		
688	Sodium thiocyanate	Aug 25, 2017	At the notifier's request, FDA ceased to evaluate this notice (in PDF) ⁶⁵⁶ (47 kB)		753 ⁶⁵⁷
687	Inulin from <i>Agave tequilana</i> (Resubmission of GRN 582 ⁶⁵⁸)	May 8, 2017	At the notifier's request, FDA ceased to evaluate this notice (in PDF) ⁶⁵⁹ (54 kB)		
686	Curcumin from turmeric (<i>Curcuma longa</i> L.)	Jul 11, 2017	FDA has no questions; some uses may require a color additive listing (in PDF) ⁶⁶⁰ (152 kB)		
685	<i>Lactobacillus plantarum</i> strain 299v	Oct 31, 2017	FDA has no questions (in PDF) ⁶⁶¹ (44 kB)		
684	Mung bean protein isolate	Aug 4, 2017	FDA has no questions (in PDF) ⁶⁶² (119 kB)		
683	Canola protein isolate	May 10, 2017	FDA has no questions (in PDF) ⁶⁶³ (75 kB)		
682	Lecithin from canola	Jul 7, 2017	FDA has no questions (in PDF) ⁶⁶⁴ (151 kB)		
681	Dried isomaltulose syrup	Jun 21, 2017	FDA has no questions (in PDF) ⁶⁶⁵ (151 kB)		
680	Alpha-L-arabinofuranosidase from <i>Talaromyces pinophilus</i> produced by <i>Trichoderma reesei</i>	May 24, 2017	FDA has no questions (in PDF) ⁶⁶⁶ (101 kB)		
679	Orange juice desugared by fermentation	May 10, 2017	FDA has no questions (in PDF) ⁶⁶⁷ (67 kB)		
678	Alpha-cyclodextrin	Apr 14, 2017	At the notifier's request, FDA ceased to evaluate this notice (in PDF) ⁶⁶⁸ (49 kB)		
677	Docosahexaenoic acid oil produced in <i>Schizochytrium</i> sp.	May 2, 2017	FDA has no questions (in PDF) ⁶⁶⁹ (101 kB)		
676	Colicin preparations	May 15, 2017	FDA has no questions (in PDF) ⁶⁷⁰ (90 kB)		

GRN No. (sorted Z-A)	Substance	Date of closure	FDA's Letter	Date of add'l correspondence	Resubmitted as GRN No.
675	Xylanase enzyme preparation produced by <i>Trichoderma reesei</i> carrying a xylanase gene from <i>Talaromyces leycettanus</i>	Apr 6, 2017	FDA has no questions (in PDF) ⁶⁷¹ (76 kB)		
674	Isomalto-oligosaccharides	Jul 5, 2017	FDA has no questions (in PDF) ⁶⁷² (160 kB)		
673	Algal fat derived from <i>Prototheca moriformis</i> (S7737)	Mar 27, 2017	FDA has no questions (in PDF) ⁶⁷³ (76 kB)		
672	Preparation containing five bacterial monophages specific to <i>Shigella</i> spp.	Mar 27, 2017	FDA has no questions (in PDF) ⁶⁷⁴ (109 kB)		
671	Galacto-oligosaccharides (GOS)	Apr 11, 2017	At the notifier's request, FDA ceased to evaluate this notice (in PDF) ⁶⁷⁵ (62 kB)		721 ⁶⁷⁶
670	Inactivated <i>Bacillus coagulans</i> GBI-30, 6086	Mar 15, 2017	FDA has no questions (in PDF) ⁶⁷⁷ (47 kB)		
669	Cows milk-derived lactoferrin	Mar 9, 2017	FDA has no questions (in PDF) ⁶⁷⁸ (168 kB)		
668	Sodium formate	Mar 9, 2017	FDA has no questions (in PDF) ⁶⁷⁹ (106 kB)		
667	Rebaudioside M	Feb 17, 2017	FDA has no questions (in PDF) ⁶⁸⁰ (115 kB)		
666	Chondroitin sulfate sodium	Mar 15, 2017	FDA has no questions (in PDF) ⁶⁸¹ (109 kB)		
665	Lactoperoxidase system	Dec 14, 2016	At the notifier's request, FDA ceased to evaluate this notice ⁶⁸²		
664	Alpha-amylase from <i>Cytophaga</i> sp. expressed in <i>Bacillus licheniformis</i>	Jan 31, 2017	FDA has no questions (in PDF) ⁶⁸³ (79 kB)		
663	Distarch phosphate	Sep 30, 2016	At the notifier's request, FDA ceased to evaluate this notice ⁶⁸⁴		705 ⁶⁸⁵
662	Glucosylated steviol glycosides (minimum purity 95%)	Sep 29, 2016	FDA has no questions ⁶⁸⁶		
661	Fucoidan concentrate from <i>Fucus vesiculosus</i>	Feb 10, 2017	FDA has no questions (in PDF) ⁶⁸⁷ (85 kB)		
660	<i>Bacillus coagulans</i> GBI-30, 6086 spores	Jan 13, 2017	FDA has no questions (in PDF) ⁶⁸⁸ (81 kB)		
659	Lacto- <i>N</i> -neotetraose	Nov 23, 2016	FDA has no questions ⁶⁸⁹	Dec 22, 2021	
658	Grapefruit extract	Sep 28, 2016	At the notifier's request, FDA ceased to evaluate this notice ⁶⁹⁰		
657	Glucoamylase from <i>Penicillium oxalicum</i> produced in <i>Aspergillus niger</i>	Nov 23, 2016	FDA has no questions ⁶⁹¹		
656	Enzyme-modified steviol glycosides	Sep 28, 2016	FDA has no questions ⁶⁹²		
655	Rice bran wax	Sep 20, 2016	At the notifier's request, FDA ceased		720 ⁶⁹⁴

GRN No. (sorted Z-A)	Substance	Date of closure	FDA's Letter	Date of add'l correspondence	Resubmitted as GRN No.
			to evaluate this notice ⁶⁹³		
654	Cocoa butter substitute manufactured using palm oil stearin and stearic acid	Dec 19, 2016	FDA has no questions ⁶⁹⁵		
653	Lysophospholipase from <i>Aspergillus nishimurae</i> expressed in <i>Trichoderma reesei</i> .	Oct 13, 2016	FDA has no questions ⁶⁹⁶		
652	Gamma linolenic acid safflower oil	Dec 16, 2016	FDA has no questions ⁶⁹⁷		
651	Phospholipase A1 from <i>Talaromyces leycettanus</i> produced in <i>Aspergillus niger</i>	Nov 23, 2016	FDA has no questions ⁶⁹⁸		
650	2'-O-fucosyllactose	Nov 23, 2016	FDA has no questions ⁶⁹⁹	Sep 11, 2020 Sep 9, 2020	
649	β -galactosidase enzyme preparation from <i>Bacillus circulans</i> produced in <i>Bacillus subtilis</i>	Nov 28, 2016	FDA has no questions ⁷⁰⁰		
648	Monoglycerides	Dec 13, 2016	FDA has no questions ⁷⁰¹	May 24, 2024	
647	D-psicose	Oct 11, 2016	At the notifier's request, FDA ceased to evaluate this notice ⁷⁰²		
646	Pecan shell fiber	Oct 12, 2016	FDA has no questions ⁷⁰³		
645	Pullulanase from <i>Bacillus deramificans</i> and <i>Bacillus acidopullulyticus</i> expressed in <i>Bacillus licheniformis</i>	Nov 1, 2016	FDA has no questions ⁷⁰⁴		
644	Non-fat dry goat milk and goat whey protein	Oct 11, 2016	FDA has no questions ⁷⁰⁵		
643	Phosphatidylserine derived from fish	Jul 1, 2016	At the notifier's request, FDA ceased to evaluate this notice ⁷⁰⁶		
642	Camelina oil	Oct 12, 2016	FDA has no questions ⁷⁰⁷		
641	Pyrroloquinoline quinone disodium salt	Oct 14, 2016	FDA has no questions ⁷⁰⁸		
640	Esterified propoxylated glycerol	Sep 21, 2016	FDA has no questions ⁷⁰⁹		
639	Zeaxanthin from marigold	Sep 28, 2016	FDA has no questions; some uses may require a color additive listing ⁷¹⁰		
638	High purity steviol glycosides (minimum purity 97%) consisting primarily of rebaudioside A	Jul 10, 2016	FDA has no questions ⁷¹¹		
637	Phosphatidylserine derived from soy lecithin	Aug 4, 2016	At the notifier's request, FDA ceased to evaluate this notice ⁷¹²		
636	Phosphatidylserine derived from sunflower lecithin	Jul 1, 2016	At the notifier's request, FDA ceased to evaluate this notice ⁷¹³		
635	Nicotinamide riboside chloride	Aug 3, 2016	FDA has no questions ⁷¹⁴		
634	Calcium chloride	Aug 8, 2016	FDA has no questions ⁷¹⁵		
633	Concentrated milk protein with a $\geq$ 60:40 whey:casein ratio	Sep 21, 2016	FDA has no questions ⁷¹⁶		
632	Rebaudioside A from <i>Yarrowia lipolytica</i>	Jun 24, 2016	FDA has no questions ⁷¹⁷		

GRN No. (sorted Z-A)	Substance	Date of closure	FDA's Letter	Date of add'l correspondence	Resubmitted as GRN No.
631	Triacylglycerol lipase from <i>Fusarium oxysporum</i> produced in <i>Trichoderma reesei</i>	Jul 18, 2016	FDA has no questions ⁷¹⁸		
630	Preparation containing the bacterial monophages, Fo1a and S16, specific to <i>Salmonella</i>	May 17, 2016	At the notifier's request, FDA ceased to evaluate this notice ⁷¹⁹		
629	<i>Siraitia grosvenorii</i> Swingle (Luo Han Guo) fruit extract	Jul 15, 2016	At the notifier's request, FDA ceased to evaluate this notice ⁷²⁰		706 ⁷²¹
628	endo-1,4-beta-xylanase from <i>Trichoderma reesei</i>	Sep 14, 2016	FDA has no questions ⁷²²		
627	<i>Siraitia grosvenorii</i> Swingle (Luo Han Guo) fruit juice concentrate	Oct 11, 2016	FDA has no questions ⁷²³		
626	Steviol glycosides produced in <i>Saccharomyces cerevisiae</i>	May 27, 2016	FDA has no questions ⁷²⁴		
625	Pyrroloquinoline quinone disodium salt (Resubmission of GRN 590 ⁷²⁵)	Aug 18, 2016	FDA has no questions ⁷²⁶		
624	D-allulose 3-epimerase from <i>Arthrobacter globiformis</i> M30 produced in <i>Escherichia coli</i>	Aug 18, 2016	FDA has no questions ⁷²⁷		
623	Fructooligosaccharides	Aug 1, 2016	FDA has no questions ⁷²⁸		
622	Emulsified fish oil	May 13, 2016	At the notifier's request, FDA ceased to evaluate this notice ⁷²⁹		
621	Emulsified algal oil	May 13, 2016	At the notifier's request, FDA ceased to evaluate this notice ⁷³⁰		
620	Galacto-oligosaccharides	Jul 21, 2016	FDA has no questions ⁷³¹		
619	Purified steviol glycosides	May 27, 2016	FDA has no questions ⁷³²		
618	Purified seawater	May 27, 2016	FDA has no questions ⁷³³		
617	α -amylase from <i>Cytophaga</i> sp. produced in <i>Bacillus licheniformis</i>	Apr 8, 2016	At the notifier's request, FDA ceased to evaluate this notice ⁷³⁴		
616	High-amylose cornstarch acetate	Jun 24, 2016	FDA has no questions ⁷³⁵		
615	High-amylose cornstarch	Jun 24, 2016	FDA has no questions ⁷³⁶		
614	Chromium polynicotinate	Apr 12, 2016	FDA has no questions ⁷³⁷		
613	Apple peel powder	Mar 8, 2016	At the notifier's request, FDA ceased to evaluate this notice ⁷³⁸		805 ⁷³⁹
612	Fractionated whey protein isolate containing cows milk derived lactoferrin, lactoperoxidase, and transforming growth factor β 2	May 19, 2016	At the notifier's request, FDA ceased to evaluate this notice ⁷⁴⁰		
611	Fractionated whey protein isolate containing cows milk derived lactoferrin, lactoperoxidase, and transforming growth factor β 2	Apr 15, 2016	At the notifier's request, FDA ceased to evaluate this notice ⁷⁴¹		
610	Isomaltodextrin	Jun 6, 2016	FDA has no questions ⁷⁴²	Jan 17, 2024	

GRN No. (sorted Z-A)	Substance	Date of closure	FDA's Letter	Date of add'l correspondence	Resubmitted as GRN No.
609	Rice protein	Jun 6, 2016	FDA has no questions ⁷⁴³	Jun 14, 2018	
608	Pea protein concentrate	May 27, 2016	FDA has no questions ⁷⁴⁴		
607	Glucosylated steviol glycosides (minimum purity 80%)	Oct 14, 2016	FDA has no questions ⁷⁴⁵	Nov 15, 2019	
606	Vinyl acetate-vinyl laurate copolymers	May 27, 2016	FDA has no questions ⁷⁴⁶		
605	Fructo-oligosaccharides	Mar 17, 2016	FDA has no questions ⁷⁴⁷		
604	Baker's Yeast (<i>Saccharomyces cerevisiae</i>) expressing asparaginase II	Apr 27, 2016	FDA has no questions ⁷⁴⁸		
603	Preparation containing the bacterial monophages, BP-63 and BP-12, specific to <i>Salmonella</i>	Jul 28, 2016	FDA has no questions ⁷⁴⁹		
602	N-acetyl-D-neuraminic acid	Feb 1, 2016	FDA has no questions ⁷⁵⁰		
601	Preparation of <i>Bacillus coagulans</i> strain MTCC 5856 spores	Apr 28, 2016	FDA has no questions ⁷⁵¹		
600	Hydroxytyrosol	May 13, 2016	FDA has no questions ⁷⁵²		
599	Citrus fiber	Feb 17, 2016	FDA has no questions ⁷⁵³		
598	Thermolysin enzyme preparation derived from <i>Geobacillus stearothermophilus</i>	Feb 29, 2016	FDA has no questions ⁷⁵⁴		
597	<i>Bacillus coagulans</i> SNZ1969 spore preparation	Feb 29, 2016	FDA has no questions ⁷⁵⁵		
596	Breadfruit flour	Feb 21, 2016	FDA has no questions ⁷⁵⁶		
595	<i>gamma</i> -aminobutyric acid	Nov 10, 2015	At the notifier's request, FDA ceased to evaluate this notice ⁷⁵⁷		
594	α -amylase from <i>Geobacillus stearothermophilus</i> produced in <i>Bacillus licheniformis</i>	Dec 18, 2015	FDA has no questions ⁷⁵⁸		
593	Colicin preparations	Dec 18, 2015	FDA has no questions ⁷⁵⁹		
592	β -glucanase from <i>Bacillus subtilis</i>	Oct 7, 2015	FDA has no questions ⁷⁶⁰		
591	<i>Streptococcus salivarius</i> K12	Jan 25, 2016	FDA has no questions (in PDF) ⁷⁶¹ (340 kB)		
590	Pyroloquinoline quinone	Jan 18, 2016	At the notifier's request, FDA ceased to evaluate this notice ⁷⁶²		625 ⁷⁶³
589	Xylanase from <i>Aspergillus niger</i>	Sep 17, 2015	FDA has no questions ⁷⁶⁴		
588	Zeaxanthin from <i>Capsicum annum</i> (paprika)	Feb 29, 2016	FDA has no questions; some uses may require a color additive listing ⁷⁶⁵		
587	Acetolactate decarboxylase from <i>Bacillus brevis</i> produced in <i>Bacillus licheniformis</i>	Sep 8, 2015	FDA has no questions ⁷⁶⁶		
586	Taurine	Dec 9, 2015	FDA has no questions ⁷⁶⁷		
585	1-methylcyclopropene complex	Jan 29, 2016	FDA has no questions ⁷⁶⁸		

GRN No. (sorted Z-A)	Substance	Date of closure	FDA's Letter	Date of add'l correspondence	Resubmitted as GRN No.
584	Cellulase from <i>Penicillium funiculosum</i>	Sep 30, 2015	FDA has no questions ⁷⁶⁹		
583	Esterified propoxylated glycerol	Nov 12, 2015	FDA has no questions ⁷⁷⁰		
582	Inulin from <i>Agave tequilana</i>	Nov 25, 2015	At the notifier's request, FDA ceased to evaluate this notice ⁷⁷¹		687 ⁷⁷²
581	Un-hydrolyzed and hydrolyzed pea protein	Jan 25, 2016	FDA has no questions ⁷⁷³		
580	<i>Haematococcus pluvialis</i> extract containing astaxanthin esters	Dec 18, 2015	FDA has no questions; some uses may require a color additive listing ⁷⁷⁴		
579	Lactase from <i>Bifidobacterium bifidum</i> produced in <i>Bacillus subtilis</i>	Nov 5, 2015	FDA has no questions ⁷⁷⁵		
578	Natamycin	Nov 6, 2015	FDA has no questions ⁷⁷⁶		
577	Salts from dried mineral water (65% NaCl) (Resubmission of GRN 508 ⁷⁷⁷)	Dec 4, 2015	FDA has no questions ⁷⁷⁸		
576	Oligofructose and inulin	Dec 9, 2015	FDA has no questions ⁷⁷⁹		
575	Oat protein	Sep 18, 2015	FDA has no questions ⁷⁸⁰		
574	Phospholipase C from <i>Pseudomonas fluorescens</i>	Jul 23, 2015	FDA has no questions ⁷⁸¹		
573	Calcium disodium ethylenediaminetetraacetate (EDTA)	Oct 22, 2015	FDA has no questions ⁷⁸²		
572	Lactase from <i>Bifidobacterium bifidum</i> produced in <i>Bacillus licheniformis</i>	Aug 28, 2015	FDA has no questions ⁷⁸³		
571	2'-Fucosyllactose	Nov 6, 2015	FDA has no questions ⁷⁸⁴	Nov 8, 2019	
570	Magnesium lactate	Jan 26, 2016	At the notifier's request, FDA ceased to evaluate this notice ⁷⁸⁵		
569	Galacto-oligosaccharides (GOS)	Nov 25, 2015	FDA has no questions ⁷⁸⁶		
568	Apoaequorin	Oct 21, 2015	At the notifier's request, FDA ceased to evaluate this notice ⁷⁸⁷		
567	Xylanase from <i>Trichoderma reesei</i>	May 8, 2015	FDA has no questions ⁷⁸⁸		
566	Mannanase from <i>Trichoderma reesei</i>	May 21, 2015	FDA has no questions ⁷⁸⁹		
565	Fucoidan from <i>Undaria pinnatifida</i>	Jul 2, 2015	FDA has no questions ⁷⁹⁰	Sep 15, 2025	
564	Protease from <i>Bacillus licheniformis</i>	Jul 7, 2015	FDA has no questions ⁷⁹¹		
563	Protease from <i>Fusarium venenatum</i>	Jul 8, 2015	FDA has no questions ⁷⁹²		
562	<i>Bacillus subtilis</i>	Apr 2, 2015	At the notifier's request, FDA ceased to evaluate this notice ⁷⁹³		
561	<i>Bacillus pumilus</i>	Apr 2, 2015	At the notifier's request, FDA ceased		

GRN No. (sorted Z-A)	Substance	Date of closure	FDA's Letter	Date of add'l correspondence	Resubmitted as GRN No.
			to evaluate this notice ⁷⁹⁴		
560	<i>Bacillus licheniformis</i>	Apr 2, 2015	At the notifier's request, FDA ceased to evaluate this notice ⁷⁹⁵		
559	<i>Bacillus coagulans</i>	Apr 2, 2015	At the notifier's request, FDA ceased to evaluate this notice ⁷⁹⁶		
558	Pectin esterase from <i>Aspergillus tubingensis</i> expressed in <i>Trichoderma reesei</i>	Jul 23, 2015	FDA has no questions ⁷⁹⁷		
557	Polygalacturonase from <i>Aspergillus tubingensis</i> expressed in <i>Trichoderma reesei</i>	Jul 23, 2015	FDA has no questions ⁷⁹⁸		
556	<i>Siraitia grosvenorii</i> Swingle (Luo Han Guo) fruit extract	Jun 17, 2015	FDA has no questions ⁷⁹⁹		
555	High purity steviol glycosides (minimum purity 95%) consisting primarily of rebaudioside A.	Apr 21, 2015	FDA has no questions ⁸⁰⁰		
554	Synthetic amorphous silica	May 14, 2015	FDA has no questions ⁸⁰¹		
553	Algal oil (40% docosahexaenoic acid) derived from <i>Schizochytrium</i> sp.	Jun 19, 2015	FDA has no questions; some uses may require a color additive listing ⁸⁰²		
552	Succinic acid	May 13, 2015	FDA has no questions ⁸⁰³		
551	Aspartic protease derived from the flowers of <i>Cynera cardunculus</i> L.	Mar 26, 2015	FDA has no questions ⁸⁰⁴		
550	Meso-zeaxanthin	Mar 27, 2015	FDA has no questions; some uses may require a color additive listing ⁸⁰⁵		
549	Sodium salts of fatty acids from <i>Mortierella alpina</i> oil	Jun 5, 2015	At the notifier's request, FDA ceased to evaluate this notice ⁸⁰⁶		
548	High purity rebaudioside D	Apr 22, 2015	FDA has no questions ⁸⁰⁷		
547	Lacto- <i>N</i> -neotetraose	Oct 2, 2015	FDA has no questions ⁸⁰⁸		
546	2'-O-fucosyllactose	Sep 16, 2015	FDA has no questions ⁸⁰⁹		
545	Phosphatidylserine derived from sunflower	Jun 5, 2015	FDA has no questions; some uses may require a color additive listing ⁸¹⁰		
544	β-glucans from oat bran	May 5, 2015	FDA has no questions ⁸¹¹		
543	Lutein esters	Mar 16, 2015	FDA has no questions; some uses may require a color additive listing ⁸¹²		
542	Lutein	Mar 16, 2015	FDA has no questions; some uses may require a color additive listing ⁸¹³		
541	Insoluble fiber from citrus peel	Mar 24, 2015	FDA has no questions ⁸¹⁴		

GRN No. (sorted Z-A)	Substance	Date of closure	FDA's Letter	Date of add'l correspondence	Resubmitted as GRN No.
540	Soybean leghemoglobin from <i>Pichia pastoris</i>	Nov 10, 2015	At the notifier's request, FDA ceased to evaluate this notice ⁸¹⁵		737 ⁸¹⁶
539	Fish meal-based lipid extract	Jun 15, 2015	At the notifier's request, FDA ceased to evaluate this notice ⁸¹⁷		
538	Potassium-rich extract from <i>Saccharum officinarum</i> L. (sugarcane)	Apr 19, 2015	FDA has no questions ⁸¹⁸		
537	Short-chain fructo-oligosaccharides	Feb 6, 2015	FDA has no questions ⁸¹⁹	Nov 26, 2024	
536	High purity rebaudioside C	Feb 12, 2015	FDA has no questions ⁸²⁰		
535	Beta-glucanase from <i>Streptomyces violaceoruber</i>	Feb 3, 2015	FDA has no questions ⁸²¹		
534	Hydrogenated lecithin from soy	Dec 22, 2014	FDA has no questions ⁸²²		
533	Lecithin from canola	Mar 20, 2015	FDA has no questions ⁸²³		
532	Complexation products of sodium tartrates with iron (III) chloride	Feb 6, 2015	FDA has no questions; some uses may require a color additive listing ⁸²⁴		
531	<i>Lactobacillus fermentum</i> CECT5716	Mar 20, 2015	FDA has no questions ⁸²⁵		
530	Extract of <i>Apocynum venetum</i> leaves	Nov 5, 2014	At the notifier's request, FDA ceased to evaluate this notice ⁸²⁶		
529	Seed of <i>Phalaris canariensis</i> L. (canary seed)	Jan 29, 2015	FDA has no questions ⁸²⁷		
528	Preparation containing six bacterial monophages (LIST-36, LMSP-25, LMTA-34, LMTA-57, LMTA-94 and LMTA-148) specific to <i>Listeria monocytogenes</i>	Dec 23, 2014	FDA has no questions ⁸²⁸		
527	Algal oil (87% oleic acid) derived from <i>Prototheca moriformis</i> strain S2532	Feb 6, 2015	FDA has no questions ⁸²⁹		
526	<i>Bacillus coagulans</i> strain Unique IS2 spores preparation	Mar 23, 2015	FDA has no questions ⁸³⁰		
525	Pea fiber	Sep 24, 2014	FDA has no questions; some uses may require a color additive listing ⁸³¹		
524	Phospholipase A2 enzyme preparation from <i>Trichoderma reesei</i> carrying a phospholipase A2 gene from <i>Aspergillus nishimurae</i> (Resubmission of GRN 490 ⁸³²)	Nov 10, 2014	FDA has no questions ⁸³³		
523	L-leucine	Dec 11, 2014	FDA has no questions ⁸³⁴		
522	<i>Siraitia grosvenorii</i> Swingle (Luo Han Guo) fruit extract	Dec 8, 2014	FDA has no questions ⁸³⁵		
521	Conjugated linoleic acid isomers	Dec 8, 2014	FDA has no questions ⁸³⁶		
520	Hydrogen gas	Nov 28, 2014	FDA has no questions ⁸³⁷		
519	<i>Chlorella protothecoides</i> strain S106 flour with 40-75% protein	Dec 23, 2014	FDA has no questions; some uses may require a color additive listing ⁸³⁸		

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518	Galacto-oligosaccharides	Dec 22, 2014	FDA has no questions ⁸³⁹		
517	Natamycin	Nov 21, 2014	FDA has no questions ⁸⁴⁰		
516	Steviol glycosides with rebaudioside A and stevioside as the principal components	Oct 31, 2014	FDA has no questions ⁸⁴¹		
515	D-beta-hydroxybutyrate ester	Mar 5, 2015	FDA has no questions ⁸⁴²		
514	Sucrose fatty acid esters	Dec 3, 2014	FDA has no questions ⁸⁴³		
513	Dried biomass of <i>Euglena gracilis</i> containing beta-1,3-glucan from <i>Euglena gracilis</i>	Jul 9, 2014	At the notifier's request, FDA ceased to evaluate this notice ⁸⁴⁴		
512	High purity Rebaudioside M	Oct 24, 2014	FDA has no questions ⁸⁴⁵		
511	Citric acid esters of mono- and diglycerides	Nov 10, 2014	FDA has no questions ⁸⁴⁶		
510	Acid lactase from <i>Aspergillus oryzae</i> expressed in <i>Aspergillus niger</i>	Sep 29, 2014	FDA has no questions ⁸⁴⁷		
509	Glucose oxidase enzyme preparation derived from <i>Penicillium chrysogenum</i>	Nov 6, 2014	FDA has no questions ⁸⁴⁸		
508	Salts from dried mineral water (65% NaCl)	Sep 24, 2014	At the notifier's request, FDA ceased to evaluate this notice ⁸⁴⁹		577 ⁸⁵⁰
507	Amylomaltase enzyme preparation from <i>Bacillus amyloliquefaciens</i> carrying an amylomaltase gene from <i>Thermus thermophilus</i>	Sep 11, 2014	FDA has no questions ⁸⁵¹		
506	Sacha inchi oil, a vegetable oil derived from <i>Plukenetia volubilis</i> .	Sep 10, 2014	FDA has no questions ⁸⁵²		
505	Phosphodiesterase I enzyme preparation from <i>Leptographium procerum</i>	Aug 12, 2014	FDA has no questions ⁸⁵³		
504	Milk protein concentrate and milk protein isolate (Resubmission of GRN 444 ⁸⁵⁴)	Nov 21, 2014	FDA has no questions ⁸⁵⁵		
503	Tamarind seed polysaccharide	Aug 12, 2014	FDA has no questions ⁸⁵⁶		
502	<i>Lactobacillus acidophilus</i> La-14	Aug 19, 2014	FDA has no questions ⁸⁵⁷		
501	L-theanine (chemically synthesized)	Jul 30, 2014	FDA has no questions ⁸⁵⁸		
500	Hydroethanolic extract of <i>Caralluma fimbriata</i>	Aug 11, 2014	FDA has no questions ⁸⁵⁹		
499	Magnesium L-threonate hydrate	Sep 3, 2014	FDA has no questions ⁸⁶⁰		
498	D-psicose	Jun 12, 2014	FDA has no questions ⁸⁶¹		
497	Polyphenols from the fruit of <i>Litchi chinensis</i> Sonn. and from leaves of <i>Camellia sinensis</i> (L.) Sinensis	Jun 12, 2014	FDA has no questions; some uses may require a color additive listing ⁸⁶²		
496	Aqueous extract of <i>Brassica oleracea</i> var. <i>italica</i> Plenck seeds.	Jan 11, 2016	FDA has no questions ⁸⁶³		
495	Galacto-oligosaccharides	May 30, 2014	FDA has no questions ⁸⁶⁴		
494	Fatty acid ethyl ester from anchovy or menhaden oil, standardized to approximately 50 percent palmitoleic acid	Dec 16, 2014	FDA has no questions ⁸⁶⁵		

GRN No. (sorted Z-A)	Substance	Date of closure	FDA's Letter	Date of add'l correspondence	Resubmitted as GRN No.
493	High purity steviol glycosides (minimum purity 95%)	May 30, 2014	FDA has no questions ⁸⁶⁶		
492	Phytosterols and phytosterol esters	Jun 24, 2014	FDA has no questions ⁸⁶⁷		
491	Rooster combs extract	Jun 6, 2014	FDA has no questions ⁸⁶⁸		
490	Phospholipase A2 enzyme preparation from <i>Trichoderma reesei</i>	Mar 5, 2014	At the notifier's request, FDA ceased to evaluate this notice ⁸⁶⁹		524 ⁸⁷⁰
489	Galacto-oligosaccharides	May 22, 2014	FDA has no questions ⁸⁷¹		
488	Benzalkonium chloride	May 15, 2014	At the notifier's request, FDA ceased to evaluate this notice ⁸⁷²		
487	Dried citrus pulp	Jun 6, 2014	FDA has no questions ⁸⁷³		
486	Oil from the seeds of <i>Buglossoides arvensis</i>	Dec 23, 2014	FDA has no questions ⁸⁷⁴		
485	Beta-galactosidase enzyme preparation	Apr 15, 2014	FDA has no questions ⁸⁷⁵		
484	Galacto-oligosaccharides	May 8, 2014	FDA has no questions ⁸⁷⁶		
483	Aqueous extract of <i>Emblica officinalis</i> (Resubmission of GRN 322 ⁸⁷⁷)	Apr 17, 2014	FDA has no questions ⁸⁷⁸		
482	Beta-glucanase and xylanase enzyme preparation from <i>Disporotrichum dimorphosporum</i>	Jul 3, 2014	FDA has no questions ⁸⁷⁹		
481	Meso-zeaxanthin	Apr 11, 2014	FDA has no questions; some uses may require a color additive listing ⁸⁸⁰		
480	Dried aqueous extract derived from white kidney bean (<i>Phaseolus vulgaris</i>) (Resubmission of GRN 434 ⁸⁸¹)	May 30, 2014	FDA has no questions ⁸⁸²		
479	Beta-glucanase, cellulase, and xylanase enzyme preparation from <i>Talaromyces emersonii</i>	Mar 7, 2014	FDA has no questions ⁸⁸³		
478	Rice hull fiber	Sep 14, 2015	FDA has no questions ⁸⁸⁴		
477	Long-chain inulin	Mar 4, 2014	FDA has no questions ⁸⁸⁵		
476	Asparaginase enzyme preparation produced by genetically modified <i>Bacillus subtilis</i>	Feb 3, 2014	FDA has no questions ⁸⁸⁶		
475	Citrus fruit extract	May 8, 2014	FDA has no questions ⁸⁸⁷		
474	Piperine derived from the fruits of <i>Piper nigrum</i> L (black pepper) or <i>P. longum</i> (long pepper)	Sep 19, 2013	At the notifier's request, FDA ceased to evaluate this notice ⁸⁸⁸		
473	Purified steviol glycosides with rebaudioside X as the principal component	Dec 17, 2013	FDA has no questions ⁸⁸⁹		
472	Xylanase enzyme preparation derived from <i>Bacillus licheniformis</i> carrying a gene encoding a modified xylanase from <i>B. licheniformis</i>	Jan 10, 2014	FDA has no questions ⁸⁹⁰		
471	Annatto seed extract	May 19, 2014	FDA has no questions; some uses may require a color additive listing ⁸⁹¹		

GRN No. (sorted Z-A)	Substance	Date of closure	FDA's Letter	Date of add'l correspondence	Resubmitted as GRN No.
470	Ethyl cellulose	Dec 16, 2013	FDA has no questions ⁸⁹²		
469	<i>Chlorella protothecoides</i> strain S106 flour with 40-70% lipid (algal flour) (Resubmission of GRN 450 ⁸⁹³)	Jun 7, 2013	FDA has no questions; some uses may require a color additive listing ⁸⁹⁴		
468	Preparation containing the bacterial monophages, Fo1a and S16, specific to <i>Salmonella</i>	Dec 23, 2013	FDA has no questions ⁸⁹⁵	Apr 6, 2021 Dec 2, 2016	
467	Rebaudioside A purified from the leaves of <i>Stevia rebaudiana</i> (Bertoni) Bertoni	Nov 25, 2013	FDA has no questions ⁸⁹⁶		
466	Polyglycerol polyricinoleic acid	Sep 25, 2013	FDA has no questions ⁸⁹⁷		
465	Cow's milk-derived lactoferrin (Resubmission of GRN 423 ⁸⁹⁸)	Feb 18, 2014	FDA has no questions ⁸⁹⁹		
464	Cow's milk-derived lactoferrin (Resubmission of GRN 423 ⁹⁰⁰)	Feb 18, 2014	FDA has no questions ⁹⁰¹		
463	<i>Lactobacillus acidophilus</i> strain NP 28, <i>Lactobacillus acidophilus</i> strain NP51, <i>Lactobacillus</i> subsp. <i>lactis</i> strain NP7, and <i>Pediococcus acidilactici</i> strain NP3	Jan 16, 2014	At the notifier's request, FDA ceased to evaluate this notice ⁹⁰²		
462	Lipase enzyme preparation from modified <i>Pseudomonas fluorescens</i> Biovar I	Jun 6, 2013	FDA has no questions ⁹⁰³		
461	Rebaudioside A purified from the leaves of <i>Stevia rebaudiana</i> (Bertoni) Bertoni (rebaudioside A)	Aug 14, 2013	FDA has no questions ⁹⁰⁴		
460	Curcuminoids purified from turmeric (<i>Curcuma longa</i> L.)	Aug 23, 2013	FDA has no questions; some uses may require a color additive listing ⁹⁰⁵		
459	Olive pulp extract	Mar 25, 2013	At the notifier's request, FDA ceased to evaluate this notice ⁹⁰⁶		
458	Xylooligosaccharides	Aug 23, 2013	FDA has no questions ⁹⁰⁷		
457	<i>Bacteroides xylanisolvens</i> strain DSM 23964	Dec 16, 2013	FDA has no questions ⁹⁰⁸		
456	Rebaudioside D purified from the leaves of <i>Stevia rebaudiana</i> (Bertoni) Bertoni (rebaudioside D)	Jul 1, 2013	FDA has no questions ⁹⁰⁹		
455	<i>Bifidobacterium breve</i> M-16V	Sep 30, 2013	FDA has no questions ⁹¹⁰		
454	<i>Bifidobacterium breve</i> M-16V	Sep 27, 2013	FDA has no questions ⁹¹¹		
453	<i>Bifidobacterium breve</i> M-16V	Sep 27, 2013	FDA has no questions ⁹¹²		
452	Enzyme-modified steviol glycosides	Jul 1, 2013	FDA has no questions ⁹¹³	Dec 10, 2018	
451	Calcium ascorbate with added threonate	Aug 5, 2013	FDA has no questions ⁹¹⁴		
450	<i>Chlorella protothecoides</i> S106 flour with 40-70% lipid	Apr 19, 2013	At the notifier's request, FDA ceased to evaluate this notice ⁹¹⁵		469 ⁹¹⁶
449	Medium chain triglycerides	Feb 19, 2014	At the notifier's request, FDA ceased to evaluate this notice ⁹¹⁷		
448	Enzyme-modified steviol glycosides	May 3, 2013	FDA has no questions ⁹¹⁸		

GRN No. (sorted Z-A)	Substance	Date of closure	FDA's Letter	Date of add'l correspondence	Resubmitted as GRN No.
447	Potato protein isolates	May 24, 2013	FDA has no questions ⁹¹⁹	Feb 11, 2015 Jan 23, 2015	
446	Red grape pomace extract	Apr 15, 2013	FDA has no questions; some uses may require a color additive listing ⁹²⁰		
445	<i>Bifidobacterium animalis</i> subsp. <i>lactis</i> strains HN019, Bi-07, BI-04 and B420	Apr 10, 2013	FDA has no questions ⁹²¹		
444	Milk protein concentrate and milk protein isolate	Mar 18, 2013	At the notifier's request, FDA ceased to evaluate this notice ⁹²²		504 ⁹²³
443	Shrimp-derived chitosan (Resubmission of GRN 170 ⁹²⁴)	Feb 11, 2013	At the notifier's request, FDA ceased to evaluate this notice ⁹²⁵		
442	Volatile oil of mustard (white)	Jan 3, 2013	At the notifier's request, FDA ceased to evaluate this notice ⁹²⁶		
441	Sodium ferrous citrate	May 10, 2013	FDA has no questions; some uses may require a color additive listing ⁹²⁷		
440	<i>Lactobacillus reuteri</i> strain NCIMB 30242	Feb 12, 2013	FDA has no questions ⁹²⁸		
439	Iron complex of tartaric acid	Nov 9, 2012	At the notifier's request, FDA ceased to evaluate this notice ⁹²⁹		
438	Plant stanol esters	Jan 16, 2013	FDA has no questions ⁹³⁰		
437	Beta-glucans from oat bran	Jan 27, 2013	FDA has no questions ⁹³¹		
436	Enzyme-modified dextrins	Jan 18, 2013	FDA has no questions ⁹³²		
435	Preparation consisting of six bacterial monophage specific to <i>Salmonella enterica</i> (monophage cocktail)	Feb 22, 2013	FDA has no questions ⁹³³	Jan 17, 2024 Jun 28, 2021 Nov 15, 2019 Feb 13, 2015	
434	Dried aqueous extract derived from white kidney bean (<i>Phaseolus vulgaris</i>)	Oct 10, 2012	At the notifier's request, FDA ceased to evaluate this notice ⁹³⁴		480 ⁹³⁵
433	Poloxamer fatty acid esters	Aug 3, 2012	At the notifier's request, FDA ceased to evaluate this notice ⁹³⁶		
432	Lutein diacetate (Resubmission of GRN 416 ⁹³⁷)	Nov 14, 2012	FDA has no questions; some uses may require a color additive listing ⁹³⁸		
431	Colostrum whey protein concentrate	Oct 12, 2012	At the notifier's request, FDA ceased to evaluate this notice ⁹³⁹		
430	Sugar beet fiber	Mar 6, 2013	FDA has no questions ⁹⁴⁰		
429	<i>Lactobacillus casei</i> strain Shirota	Dec 10, 2012	FDA has no questions ⁹⁴¹		

GRN No. (sorted Z-A)	Substance	Date of closure	FDA's Letter	Date of add'l correspondence	Resubmitted as GRN No.
428	Asparaginase enzyme preparation from genetically modified <i>Aspergillus niger</i>	Nov 26, 2012	FDA has no questions ⁹⁴²		
427	Corn hull fiber (Resubmission of GRN 368 ⁹⁴³)	Sep 12, 2012	FDA has no questions ⁹⁴⁴		
426	Rice hull fiber	May 29, 2012	At the notifier's request, FDA ceased to evaluate this notice ⁹⁴⁵		
425	Canola oil (low erucic acid rapeseed oil)	Nov 20, 2012	FDA has no questions ⁹⁴⁶		
424	C-c-phycoerythrin-enriched water extract of the cyanobacterium <i>Arthrospira maxima</i> or <i>Arthrospira platensis</i> , (also known as <i>Spirulina maxima</i> or <i>Spirulina platensis</i>)	Dec 6, 2012	FDA has no questions; some uses may require a color additive listing ⁹⁴⁷		
423	Cow's milk-derived lactoferrin	May 2, 2012	At the notifier's request, FDA ceased to evaluate this notice ⁹⁴⁸		464 ⁹⁴⁹ 465 ⁹⁵⁰
422	Modified baker's yeast <i>Saccharomyces cerevisiae</i>	Aug 31, 2012	FDA has no questions ⁹⁵¹		
421	Sucrose fatty acid esters	Aug 10, 2012	FDA has no questions ⁹⁵²		
420	Calcium acid pyrophosphate	Aug 10, 2012	FDA has no questions ⁹⁵³		
419	L-alpha-glycerolphosphorylcholine	Nov 20, 2012	FDA has no questions ⁹⁵⁴		
418	Rebaudioside A purified from the leaves of <i>Stevia rebaudiana</i> (Bertoni) Bertoni (rebaudioside A)	Jun 7, 2012	FDA has no questions ⁹⁵⁵		
417	Dried biomass of <i>Arthrospira platensis</i> also known as <i>Spirulina platensis</i> (spirulina)	Aug 10, 2012	FDA has no questions; some uses may require a color additive listing ⁹⁵⁶		
416	Lutein diacetate	Mar 20, 2012	At the notifier's request, FDA ceased to evaluate this notice ⁹⁵⁷		432 ⁹⁵⁸
415	Heat-killed <i>Propionibacterium freudenreichii</i> ET-3 culture (powder)	Dec 26, 2012	FDA has no questions; some uses may require a color additive listing ⁹⁵⁹		
414	L-lysine monohydrochloride	Nov 20, 2012	FDA has no questions ⁹⁶⁰		
413	Beta glucans derived from <i>Ganoderma lucidum</i> mycelium	Aug 10, 2012	FDA has no questions ⁹⁶¹		
412	Chitin-glucan from <i>Aspergillus niger</i>	Jun 18, 2012	FDA has no questions ⁹⁶²		
411	Egg yolk-derived phospholipids	Nov 20, 2012	FDA has no questions ⁹⁶³		
410	<i>Lactobacillus reuteri</i> strain DSM 17938	Mar 26, 2012	FDA has no questions ⁹⁶⁴		
409	<i>Lactobacillus reuteri</i> strain NCIMB 30242	Jan 10, 2012	At the notifier's request, FDA ceased to evaluate this notice ⁹⁶⁵		
408	Sulfuric acid and sodium sulfate	Mar 6, 2012	FDA has no questions ⁹⁶⁶		

GRN No. (sorted Z-A)	Substance	Date of closure	FDA's Letter	Date of add'l correspondence	Resubmitted as GRN No.
407	Polysaccharide complex of konjac glucomannan (konjac), sodium alginate, and xanthan gum (polysaccharide complex KAX)	Apr 10, 2012	FDA has no questions ⁹⁶⁷		
406	1,4- α -glucan branching enzyme preparation from <i>Bacillus subtilis</i> strain 168 expressing the glucan branching enzyme gene from <i>Aquifex aeolicus</i> strain VF5	Sep 11, 2012	FDA has no questions ⁹⁶⁸		
405	1,4- α -glucan branching enzyme preparation from <i>Geobacillus stearothermophilus</i> strain TRBE14	Sep 11, 2012	FDA has no questions ⁹⁶⁹	Dec 15, 2014	
404	Cyclic dextrin, highly branched (Resubmission of GRN 358 ⁹⁷⁰)	Sep 10, 2012	FDA has no questions ⁹⁷¹		
403	Carnallite sea salt (magnesium chloride, potassium chloride, salt)	May 15, 2012	FDA has no questions ⁹⁷²		
402	Peroxidase enzyme preparation derived from a genetically modified strain of <i>Aspergillus niger</i>	Nov 23, 2012	FDA has no questions ⁹⁷³		
401	Erythritol	Mar 22, 2012	FDA has no questions ⁹⁷⁴		
400	D-psicose	Jun 18, 2012	FDA has no questions ⁹⁷⁵		
399	Preparation of <i>Bacillus coagulans</i> strain GBI-30, 6086 spores	Jul 31, 2012	FDA has no questions ⁹⁷⁶		
398	Vegetable oil and tall oil derived phytosterol and phytosterol ester formulations	Feb 13, 2012	FDA has no questions ⁹⁷⁷		
397	Chitosan from <i>Aspergillus niger</i>	Dec 19, 2011	FDA has no questions ⁹⁷⁸		
396	<i>Chlorella vulgaris</i> strain Beij	Jul 5, 2012	At the notifier's request, FDA ceased to evaluate this notice ⁹⁷⁹		
395	Steviol glycosides with rebaudioside A and stevioside as the principal components	Jan 24, 2012	FDA has no questions ⁹⁸⁰		
394	Dried biomass of <i>Arthrospira platensis</i> , also known as <i>Spirulina platensis</i> (Spirulina)	Jun 4, 2012	FDA has no questions; some uses may require a color additive listing ⁹⁸¹	Dec 27, 2012	
393	Rebaudioside A purified from the leaves of <i>Stevia rebaudiana</i> (Bertoni) Bertoni (rebaudioside A)	Jan 23, 2012	FDA has no questions ⁹⁸²		
392	Oligofructose	May 7, 2012	FDA has no questions ⁹⁸³		
391	Spirulina (<i>Arthrospira platensis</i>)	Oct 6, 2011	At the notifier's request, FDA ceased to evaluate this notice ⁹⁸⁴		
390	Suspended lutein	Jan 9, 2012	FDA has no questions; some uses may require a color additive listing ⁹⁸⁵		
389	Steviol glycosides with stevioside as the principal component	Jan 18, 2012	FDA has no questions ⁹⁸⁶		
388	Rebaudioside A purified from the leaves of <i>Stevia rebaudiana</i> (Bertoni) Bertoni (rebaudioside A)	Jan 9, 2012	FDA has no questions ⁹⁸⁷		
387	Plant-derived esterified and non-esterified sterols and stanols (phytosterols)	Dec 19, 2011	FDA has no questions ⁹⁸⁸		
386	Canola protein isolate and hydrolyzed canola protein isolate	Dec 28, 2011	FDA has no questions ⁹⁸⁹		

GRN No. (sorted Z-A)	Substance	Date of closure	FDA's Letter	Date of add'l correspondence	Resubmitted as GRN No.
385	Lutein	Dec 16, 2011	FDA has no questions; some uses may require a color additive listing ⁹⁹⁰		
384	Algal oil derived from <i>Chlorella protothecoides</i> strain S106 (Cp algal oil)	Jun 13, 2012	FDA has no questions ⁹⁹¹		
383	Magnesium dihydrogen pyrophosphate (MDPP)	Dec 2, 2011	FDA has no questions ⁹⁹²		
382	Erythritol	Nov 21, 2011	FDA has no questions ⁹⁹³		
381	Phytic acid	Jun 4, 2012	FDA has no questions ⁹⁹⁴		
380	Rebaudioside A purified from the leaves of <i>Stevia rebaudiana</i> (Bertoni) Bertoni (rebaudioside A)	Nov 28, 2011	FDA has no questions ⁹⁹⁵		
379	Tuna oil	Nov 8, 2011	FDA has no questions ⁹⁹⁶		
378	Cultured [dairy sources, sugars, wheat, malt, and fruit- and vegetable-based sources] fermented by [Streptococcus thermophilus, Bacillus coagulans, Lactobacillus acidophilus, Lactobacillus paracasei subsp. paracasei, Lactobacillus plantarum, Lactobacillus sakei, Lactobacillus bulgaricus and Propionibacterium freudenreichii subsp. shermanii or mixtures of these strains]	Mar 26, 2012	FDA has no questions ⁹⁹⁷		
377	<i>Bifidobacterium animalis</i> subsp. <i>lactis</i> strain Bf-6	Sep 29, 2011	FDA has no questions ⁹⁹⁸		
376	Milk mineral concentrate	Oct 11, 2011	FDA has no questions ⁹⁹⁹		
375	Enzyme-modified steviol glycosides	Sep 2, 2011	FDA has no questions ¹⁰⁰⁰		
374	Maleated isoprenyl polymer with methoxy-polyethylene glycol (MIP-MPEG)	Aug 16, 2011	FDA has no questions ¹⁰⁰¹		
373	Rice bran fiber	Aug 19, 2011	FDA has no questions ¹⁰⁰²		
372	Glucanase enzyme preparation from <i>Trichoderma reesei</i> expressing the glucanase gene from <i>T. reesei</i> (glucanase enzyme preparation)	Jul 25, 2011	FDA has no questions ¹⁰⁰³		
371	Krill oil	Jul 22, 2011	FDA has no questions; some uses may require a color additive listing ¹⁰⁰⁴		
370	Xylooligosaccharide	Mar 28, 2011	At the notifier's request, FDA ceased to evaluate this notice ¹⁰⁰⁵		
369	Rebaudioside A purified from the leaves of <i>Stevia rebaudiana</i> (Bertoni) Bertoni	Oct 11, 2011	FDA has no questions ¹⁰⁰⁶		
368	Corn hull fiber	Apr 6, 2011	At the notifier's request, FDA ceased to evaluate this notice ¹⁰⁰⁷		427 ¹⁰⁰⁸
367	Purified steviol glycosides with rebaudioside A and stevioside as the principal components	Jul 8, 2011	FDA has no questions ¹⁰⁰⁹	Dec 7, 2016	
366	Oat hull fiber	Apr 6, 2011	At the notifier's request, FDA ceased to evaluate this notice ¹⁰¹⁰		
365	Rebaudioside A purified from the leaves of <i>Stevia rebaudiana</i> (Bertoni) Bertoni (rebaudioside A)	Aug 18, 2011	FDA has no questions ¹⁰¹¹		
364	Bacteriophages LAND12, OLB1, TSRW1, DSMP1, DP1	Mar 16, 2011	At the notifier's request, FDA ceased		

GRN No. (sorted Z-A)	Substance	Date of closure	FDA's Letter	Date of add'l correspondence	Resubmitted as GRN No.
			to evaluate this notice ¹⁰¹²		
363	Calcium disodium ethylenediaminetetraacetic acid (EDTA) and disodium EDTA	Jun 6, 2011	FDA has no questions ¹⁰¹³		
362	Levocarnitine	Mar 9, 2011	At the notifier's request, FDA ceased to evaluate this notice ¹⁰¹⁴		
361	1,4- α -D-glucan branching enzyme preparation	Jan 31, 2011	At the notifier's request, FDA ceased to evaluate this notice ¹⁰¹⁵		
360	Hydrolyzed sardine protein	May 16, 2011	FDA has no questions ¹⁰¹⁶		
359	<i>Siraitia grosvenorii</i> Swingle (Luo Han Guo) fruit extracts (SGFE)	Apr 11, 2011	FDA has no questions ¹⁰¹⁷		
358	Cyclic dextrin, highly branched	Feb 1, 2011	At the notifier's request, FDA ceased to evaluate this notice ¹⁰¹⁸		404 ¹⁰¹⁹
357	<i>Lactobacillus acidophilus</i> NCFM	Apr 19, 2011	FDA has no questions ¹⁰²⁰		
356	<i>Haematococcus pluvialis</i> extract containing astaxanthin esters	Nov 15, 2010	At the notifier's request, FDA ceased to evaluate this notice ¹⁰²¹		
355	Eicosapentaenoic acid (EPA)-rich triglyceride oil from <i>Yarrowia lipolytica</i>	Mar 7, 2011	FDA has no questions ¹⁰²²		
354	Rebaudioside A purified from the leaves of <i>Stevia rebaudiana</i> (Bertoni) Bertoni (rebaudioside A)	Jul 15, 2011	FDA has no questions ¹⁰²³		
353	High-selenium yeast	Mar 1, 2011	FDA has no questions ¹⁰²⁴		
352	D-Tagatose	Feb 1, 2011	FDA has no questions ¹⁰²⁵		
351	<i>Dunaliella bardawil</i> (Resubmission of GRN 276 ¹⁰²⁶)	Feb 11, 2011	FDA has no questions; some uses may require a color additive listing ¹⁰²⁷		
350	<i>Saccharomyces cerevisiae</i> strain P1Y0, a variant of <i>S. cerevisiae</i> parent strain UCD2034	Feb 4, 2011	FDA has no questions ¹⁰²⁸		
349	Purified steviol glycosides with rebaudioside A and stevioside as the principal components	Jul 14, 2011	FDA has no questions ¹⁰²⁹		
348	Stevioside purified from the leaves of <i>Stevia rebaudiana</i> (Bertoni) Bertoni (stevioside)	Jul 14, 2011	FDA has no questions ¹⁰³⁰		
347	Caffeine	Nov 24, 2010	At the notifier's request, FDA ceased to evaluate this notice ¹⁰³¹		
346	Freeze-dried fruit gac powder	Sep 10, 2010	At the notifier's request, FDA ceased to evaluate this notice ¹⁰³²		
345	Carboxypeptidase enzyme preparation from modified <i>Aspergillus niger</i>	Dec 22, 2010	FDA has no questions ¹⁰³³		
344	Barley fiber	May 23, 2011	FDA has no questions ¹⁰³⁴		
343	Wheat bran extract composed primarily of xylo- and arabinoxyloligosaccharides	Nov 22, 2010	FDA has no questions ¹⁰³⁵		

GRN No. (sorted Z-A)	Substance	Date of closure	FDA's Letter	Date of add'l correspondence	Resubmitted as GRN No.
342	Oat hull fiber	Dec 23, 2010	FDA has no questions ¹⁰³⁶		
341	Quercetin	Nov 22, 2010	FDA has no questions; some uses may require a color additive listing ¹⁰³⁷		
340	Theobromine	Nov 10, 2010	At the notifier's request, FDA ceased to evaluate this notice ¹⁰³⁸		
339	Polyglutamic acid	Nov 6, 2010	FDA has no questions ¹⁰³⁹		
338	L-theanine extracted from tea leaves (<i>Camellia sinensis</i>)	Nov 5, 2010	FDA has no questions ¹⁰⁴⁰		
337	Enzyme-modified steviol glycosides preparation (EMSGP)	Jun 17, 2011	FDA has no questions ¹⁰⁴¹		
336	ε-Polylysine (polylysine)	Aug 24, 2011	FDA has no questions ¹⁰⁴²		
335	Pine tree phytosterol esters	Oct 27, 2010	FDA has no questions ¹⁰⁴³		
334	Galacto-oligosaccharides	Oct 27, 2010	FDA has no questions ¹⁰⁴⁴		
333	Acid fungal protease enzyme preparation from <i>Trichoderma reesei</i> expressing the gene encoding acid fungal protease from <i>T. reesei</i>	Sep 24, 2010	FDA has no questions ¹⁰⁴⁵		
332	Oil from the seeds of the Korean pine (<i>Pinus koraiensis</i>) (Korean-pine nut oil)	Sep 24, 2010	FDA has no questions ¹⁰⁴⁶		
331	Algal oil (<i>Chlorella protothecoides</i>)	Jun 1, 2010	At the notifier's request, FDA ceased to evaluate this notice ¹⁰⁴⁷		
330	Algal flour (<i>Chlorella protothecoides</i>)	Jun 1, 2010	At the notifier's request, FDA ceased to evaluate this notice ¹⁰⁴⁸		
329	Rebaudioside A purified from the leaves of <i>Stevia rebaudiana</i> (Bertoni) Bertoni	Sep 10, 2010	FDA has no questions ¹⁰⁴⁹		
328	Polysaccharide complex of konjac glucomannan (konjac), sodium alginate, and xanthan gum (polysaccharide complex KAX)	May 20, 2011	Notice does not provide a basis for a GRAS determination ¹⁰⁵⁰		
327	Cruciferin-rich canola/rapeseed protein isolate and napin-rich canola/rapeseed protein isolate	Aug 23, 2010	FDA has no questions ¹⁰⁵¹		
326	Arachidonic acid rich oil from <i>M. alpina</i> strain I ₄₉ -N ₁₈	Oct 24, 2010	FDA has no questions ¹⁰⁵²		
325	Olestra	Aug 30, 2010	FDA has no questions ¹⁰⁵³		
324	Heat-killed <i>Lactobacillus plantarum</i>	Jul 7, 2010	At the notifier's request, FDA ceased to evaluate this notice ¹⁰⁵⁴		
323	Purified steviol glycosides with rebaudioside A and stevioside as the principal components	Jul 9, 2010	FDA has no questions ¹⁰⁵⁵	Mar 4, 2011	
322	Aqueous extract of <i>Embllica officinalis</i> (Resubmission of GRN 295 ¹⁰⁵⁶)	Jun 16, 2010	At the notifier's request, FDA ceased to evaluate this notice ¹⁰⁵⁷		483 ¹⁰⁵⁸
321	Synthetic amorphous silica (Resubmission of GRN 298 ¹⁰⁵⁹)	Aug 18, 2010	FDA has no questions ¹⁰⁶⁰		

GRN No. (sorted Z-A)	Substance	Date of closure	FDA's Letter	Date of add'l correspondence	Resubmitted as GRN No.
320	Palm oil-derived carotenoids with β -carotene, α -carotene, γ -carotene, and lycopene	Sep 3, 2010	FDA has no questions; some uses may require a color additive listing ¹⁰⁶¹		
319	Micro-algal oil <i>Ulkenia</i> sp. SAM2179 (Resubmission of GRN 160 ¹⁰⁶²)	Aug 4, 2010	FDA has no questions; some uses may require a color additive listing ¹⁰⁶³		
318	Rebaudioside A purified from the leaves of <i>Stevia rebaudiana</i> (Bertoni) Bertoni	May 15, 2010	FDA has no questions ¹⁰⁶⁴		
317	L-arginine	Jul 12, 2010	FDA has no questions ¹⁰⁶⁵		
316	Sodium potassium hexametaphosphate	Jun 28, 2010	FDA has no questions ¹⁰⁶⁶		
315	Transglucosidase enzyme preparation from <i>Trichoderma reesei</i> expressing the gene encoding transglucosidase from <i>Aspergillus niger</i>	May 4, 2010	FDA has no questions ¹⁰⁶⁷		
314	Pork protein	Aug 11, 2010	FDA has no questions ¹⁰⁶⁸		
313	Beef protein	Aug 11, 2010	FDA has no questions ¹⁰⁶⁹		
312	Synthetic dihydrocapsiate	Jun 6, 2010	FDA has no questions ¹⁰⁷⁰		
311	Krill-based phosphatidylserine	Jun 15, 2010	FDA has no questions; some uses may require a color additive listing ¹⁰⁷¹		
310	Potato fiber	Jun 10, 2010	FDA has no questions ¹⁰⁷²		
309	Beta-glucan derived from <i>Aureobasidium pullulans</i>	Jun 14, 2010	FDA has no questions ¹⁰⁷³		
308	L-leucine	Apr 30, 2010	FDA has no questions ¹⁰⁷⁴		
307	Palm oil-derived tocots with tocotrienols and α -tocopherol as the principal components	Apr 23, 2010	FDA has no questions; some uses may require a color additive listing ¹⁰⁷⁵		
306	Soybean oil with reduced palmitic and linolenic acids and increased oleic acid	Apr 7, 2010	FDA has no questions ¹⁰⁷⁶	Jul 7, 2014	
305	<i>Carnobacterium maltaromaticum</i> strain CB1 (viable and heat-treated)	Apr 19, 2010	FDA has no questions ¹⁰⁷⁷		
304	Purified steviol glycosides with rebaudioside A and stevioside as the principal components	Mar 22, 2010	FDA has no questions ¹⁰⁷⁸		
303	Rebaudioside A purified from the leaves of <i>Stevia rebaudiana</i> (Bertoni) Bertoni	Mar 22, 2010	FDA has no questions ¹⁰⁷⁹		
302	1,3-propanediol	Mar 5, 2010	FDA has no questions ¹⁰⁸⁰		
301	<i>Siraitia grosvenorii</i> Swingle (Luo Han Guo) fruit extract (SGFE)	Jan 15, 2010	FDA has no questions ¹⁰⁸¹	Apr 8, 2011	
300	Trisodium diphosphate	Dec 16, 2009	FDA has no questions ¹⁰⁸²		
299	Lycopene from <i>Escherichia coli</i> expressing lycopene biosynthetic enzymes	Sep 22, 2009	At the notifier's request, FDA ceased to evaluate this notice ¹⁰⁸³		
298	Silicon dioxide	Oct 9, 2009	At the notifier's request, FDA ceased		321 ¹⁰⁸⁵

GRN No. (sorted Z-A)	Substance	Date of closure	FDA's Letter	Date of add'l correspondence	Resubmitted as GRN No.
			to evaluate this notice ¹⁰⁸⁴		
297	Erythritol fatty acid esters (Resubmission of GRN 203 ¹⁰⁸⁶)	Dec 15, 2009	FDA has no questions ¹⁰⁸⁷		
296	Lipase enzyme preparation from a genetically modified strain of <i>Aspergillus niger</i>	Oct 1, 2009	FDA has no questions ¹⁰⁸⁸		
295	Aqueous extract of <i>Emblica officinalis</i>	Nov 23, 2009	At the notifier's request, FDA ceased to evaluate this notice ¹⁰⁸⁹		322 ¹⁰⁹⁰
294	<i>Haematococcus pluvialis</i> extract containing astaxanthin esters	Jan 6, 2010	FDA has no questions; some uses may require a color additive listing ¹⁰⁹¹		
293	Glutathione (Resubmission of GRN 244 ¹⁰⁹²)	Dec 22, 2009	FDA has no questions ¹⁰⁹³		
292	Cellulase enzyme preparation derived from a genetically modified strain of <i>Myceliophthora thermophila</i>	Sep 29, 2009	FDA has no questions ¹⁰⁹⁴		
291	Crystalline lutein	Nov 6, 2009	FDA has no questions; some uses may require a color additive listing ¹⁰⁹⁵		
290	L-arginine	Nov 2, 2009	FDA has no questions ¹⁰⁹⁶		
289	Colicin E1 purified from <i>Escherichia coli</i>	Jun 25, 2009	At the notifier's request, FDA ceased to evaluate this notice ¹⁰⁹⁷		
288	<i>Lactobacillus rhamnosus</i> strain HN001	Nov 1, 2009	FDA has no questions ¹⁰⁹⁸		
287	Purified steviol glycosides with rebaudioside A and stevioside as the principal components	Aug 28, 2009	FDA has no questions ¹⁰⁹⁹		
286	Galacto-oligosaccharides	Sep 4, 2009	FDA has no questions ¹¹⁰⁰	Jan 6, 2015 Apr 15, 2011	
285	Galacto-oligosaccharides	Sep 4, 2009	FDA has no questions ¹¹⁰¹	Jan 6, 2015 Apr 15, 2011	
284	Bakers yeast mannoprotein	Aug 28, 2009	FDA has no questions ¹¹⁰²		
283	Stearidonic acid soybean oil	Sep 4, 2009	FDA has no questions ¹¹⁰³		
282	Rebaudioside A purified from the leaves of <i>Stevia rebaudiana</i> (Bertoni) Bertoni	Aug 11, 2009	FDA has no questions ¹¹⁰⁴		
281	<i>Lactobacillus rhamnosus</i> strain HN001 produced in a milk- based medium	Aug 31, 2009	FDA has no questions ¹¹⁰⁵		
280	Whole and milled flaxseed	Aug 24, 2009	FDA has no questions ¹¹⁰⁶		
279	Phosphatidylserine derived from fish	Jul 25, 2009	FDA has no questions ¹¹⁰⁷		
278	Rebaudioside A purified from the leaves of <i>Stevia rebaudiana</i> (Bertoni) Bertoni	Jul 20, 2009	FDA has no questions ¹¹⁰⁸		
277	Maltotetrahydrolase enzyme preparation from <i>Bacillus</i> <i>licheniformis</i> expressing a modified maltotetrahydrolase gene from <i>Pseudomonas stutzeri</i>	May 15, 2009	FDA has no questions ¹¹⁰⁹		
276	<i>Dunaliella bardawil</i> alga	Mar 6, 2009	At the notifier's request, FDA ceased to evaluate this notice ¹¹¹⁰		351 ¹¹¹¹

GRN No. (sorted Z-A)	Substance	Date of closure	FDA's Letter	Date of add'l correspondence	Resubmitted as GRN No.
275	Purified steviol glycosides with rebaudioside A as the principal component	Jun 11, 2009	FDA has no questions ¹¹¹²		
274	Branching glycosyltransferase enzyme preparation from <i>Bacillus subtilis</i> expressing a branching glycosyltransferase gene from <i>Rhodothermus obamensis</i>	Jun 25, 2009	FDA has no questions ¹¹¹³		
273	Baobab (<i>Adansonia digitata</i>) dried fruit pulp	Jul 25, 2009	FDA has no questions ¹¹¹⁴	Sep 5, 2013	
272	Triple salt of magnesium, ammonium, and potassium chloride, hexahydrate	Jun 24, 2009	FDA has no questions ¹¹¹⁵		
271	Ferrous ammonium phosphate	May 29, 2009	FDA has no questions ¹¹¹⁶		
270	Polyglycerol polyricinoleic acid	Jun 15, 2009	FDA has no questions ¹¹¹⁷		
269	Polyglycerol fatty acid esters with a degree of polymerization of 11 to 40 for the polyglycerol backbone	May 21, 2009	FDA has no questions ¹¹¹⁸		
268	<i>Bifidobacterium longum</i> strain BB536	Jul 8, 2009	FDA has no questions ¹¹¹⁹		
267	Protein glutaminase enzyme preparation derived from <i>Chryseobacterium proteolyticum</i>	Jul 15, 2009	FDA has no questions ¹¹²⁰		
266	Polyglycerol polyricinoleate	May 29, 2009	FDA has no questions ¹¹²¹		
265	Glycerophospholipid cholesterol acyltransferase (GCAT) enzyme preparation from <i>Bacillus licheniformis</i> expressing a modified GCAT gene from <i>Aeromonas salmonicida</i> subsp. <i>salmonicida</i>	Jun 13, 2009	FDA has no questions ¹¹²²	Jul 15, 2010	
264	Sweet lupin flour	Dec 16, 2008	At the notifier's request, FDA ceased to evaluate this notice ¹¹²³		
263	Sweet lupin fiber	Dec 16, 2008	At the notifier's request, FDA ceased to evaluate this notice ¹¹²⁴		
262	Sweet lupin protein	Dec 16, 2008	At the notifier's request, FDA ceased to evaluate this notice ¹¹²⁵		
261	Oat hull fiber	Feb 3, 2009	FDA has no questions ¹¹²⁶	Oct 14, 2016	
260	High-selenium yeast (Resubmission of GRN 241 ¹¹²⁷)	Mar 9, 2009	FDA has no questions ¹¹²⁸		
259	Catechins from green tea extract (Resubmission of GRN 225 ¹¹²⁹)	Aug 21, 2009	At the notifier's request, FDA ceased to evaluate this notice ¹¹³⁰		
258	Sucromalt	Feb 3, 2009	FDA has no questions ¹¹³¹		
257	<i>gamma</i> -Amino butyric acid	Dec 22, 2008	At the notifier's request, FDA ceased to evaluate this notice ¹¹³²		
256	High linolenic acid flaxseed oil	Jan 16, 2009	FDA has no questions ¹¹³³		
255	Bovine globulin (Resubmission of GRN 234 ¹¹³⁴)	Dec 24, 2008	FDA has no questions ¹¹³⁵		
254	<i>Lactobacillus reuteri</i> strain DSM 17938	Nov 18, 2008	FDA has no questions ¹¹³⁶		
253	Rebaudioside A purified from <i>Stevia rebaudiana</i> (Bertoni)	Dec 17, 2008	FDA has no questions ¹¹³⁷		

GRN No. (sorted Z-A)	Substance	Date of closure	FDA's Letter	Date of add'l correspondence	Resubmitted as GRN No.
252	Rebaudioside A purified from <i>Stevia rebaudiana</i> (Bertoni)	Dec 17, 2008	FDA has no questions ¹¹³⁸		
251	Carbon monoxide	Jan 25, 2012	FDA has no questions ¹¹³⁹		
250	Plant sterols and stanols from pine trees	Feb 9, 2009	FDA has no questions ¹¹⁴⁰		
249	Synthetic dihydrocapsiate	Mar 9, 2009	FDA has no questions ¹¹⁴¹		
248	Sucrose fatty acid esters (i.e., sucrose monoesters of lauric acid, palmitic acid, and stearic acid) manufactured by reaction of sucrose with vinyl esters of lauric, palmitic, and stearic acids	Oct 24, 2008	FDA has no questions ¹¹⁴²		
247	Modified gum acacia	Oct 7, 2008	FDA has no questions ¹¹⁴³		
246	Isomalto-oligosaccharide mixture (Resubmission of GRN 172 ¹¹⁴⁴)	Feb 10, 2009	FDA has no questions ¹¹⁴⁵	Jun 1, 2016	
245	Menaquinone-7	Jun 2, 2008	At the notifier's request, FDA ceased to evaluate this notice ¹¹⁴⁶		
244	Glutathione	May 9, 2008	At the notifier's request, FDA ceased to evaluate this notice ¹¹⁴⁷		293 ¹¹⁴⁸
243	D-Ribose (Resubmission of GRN 100 ¹¹⁴⁹)	Nov 10, 2008	FDA has no questions ¹¹⁵⁰		
242	Krill oil	Oct 14, 2008	FDA has no questions; some uses may require a color additive listing ¹¹⁵¹		
241	High-selenium yeast	Apr 9, 2008	At the notifier's request, FDA ceased to evaluate this notice ¹¹⁵²		260 ¹¹⁵³
240	Corn, cane, or beet sugar cultured with <i>Lactobacillus paracasei</i> subsp. <i>paracasei</i> , <i>Bacillus coagulans</i> LA-1, or <i>Propionibacterium freudenreichii</i> subsp. <i>shermanii</i> , or mixtures of these microorganisms	Oct 24, 2008	FDA has no questions ¹¹⁵⁴		
239	Bakers yeast beta-glucan	Jul 22, 2008	FDA has no questions ¹¹⁵⁵	Dec 8, 2025	
238	Lipase enzyme preparation derived from <i>Hansenula polymorpha</i> expressing a gene encoding a lipase from <i>Fusarium heterosporum</i>	Jul 28, 2008	FDA has no questions ¹¹⁵⁶		
237	Alkyl polyglycosides	Oct 14, 2008	FDA has no questions ¹¹⁵⁷		
236	Galacto-oligosaccharides	Jul 28, 2008	FDA has no questions ¹¹⁵⁸	Nov 25, 2024 Apr 24, 2014	
235	Human lactoferrin purified from rice	Mar 12, 2010	At the notifier's request, FDA ceased to evaluate this notice ¹¹⁵⁹		
234	Bovine globulin (Resubmission of GRN 169 ¹¹⁶⁰)	Feb 14, 2008	At the notifier's request, FDA ceased to evaluate this notice ¹¹⁶¹		255 ¹¹⁶²
233	Combination of galacto-oligosaccharides and polydextrose	Sep 4, 2009	FDA has no questions ¹¹⁶³		
232	Conjugated linoleic acid isomers (Resubmission of GRN 153 ¹¹⁶⁴)	Jul 11, 2008	FDA has no questions ¹¹⁶⁵	Sep 8, 2009	
231	<i>Lactobacillus casei</i> subsp. <i>rahanosus</i> strain GG	May 29, 2008	FDA has no questions ¹¹⁶⁶		

GRN No. (sorted Z-A)	Substance	Date of closure	FDA's Letter	Date of add'l correspondence	Resubmitted as GRN No.
230	Chymosin enzyme preparation from <i>Trichoderma reesei</i> expressing the bovine prochymosin B gene	Feb 19, 2008	FDA has no questions ¹¹⁶⁷		
229	Methylsulfonylmethane	Feb 18, 2008	FDA has no questions ¹¹⁶⁸	Feb 27, 2017	
228	Sodium nitrite embedded on one side of a food packaging film at a maximum level of 113 milligrams per square meter	Jul 26, 2010	FDA has no questions ¹¹⁶⁹	May 31, 2011	
227	Olestra	Oct 9, 2008	FDA has no questions ¹¹⁷⁰		
226	Lecithin derived from krill	Jan 3, 2008	FDA has no questions ¹¹⁷¹		
225	Catechins from green tea extract	Nov 26, 2007	At the notifier's request, FDA ceased to evaluate this notice ¹¹⁷²		259 ¹¹⁷³
224	trans-Resveratrol	Aug 1, 2007	At the notifier's request, FDA ceased to evaluate this notice ¹¹⁷⁴		
223	Phosphatidylserine	Dec 20, 2007	FDA has no questions ¹¹⁷⁵		
222	Citric acid esters of mono- and diglycerides	Dec 20, 2007	FDA has no questions ¹¹⁷⁶		
221	Suspended lutein	Oct 23, 2007	FDA has no questions; some uses may require a color additive listing ¹¹⁷⁷		
220	alpha-Glycosyl isoquercitrin	Nov 19, 2007	FDA has no questions ¹¹⁷⁸		
219	Ammonium phosphatide	Jun 29, 2007	FDA has no questions ¹¹⁷⁹		
218	Bacteriophage P100 preparation from <i>Listeria innocua</i>	Jun 22, 2007	FDA has no questions ¹¹⁸⁰		
217	Tailored triglycerides containing approximately 12 percent medium-chain fatty acids	Aug 20, 2007	FDA has no questions ¹¹⁸¹		
216	Lipase enzyme preparation from <i>Rhizopus oryzae</i>	May 18, 2007	FDA has no questions ¹¹⁸²		
215	<i>Actinidia arguta</i> extract	Sep 27, 2007	FDA has no questions ¹¹⁸³		
214	Asparaginase enzyme preparation from <i>Aspergillus niger</i> expressing the asparaginase gene from <i>A. niger</i>	Mar 12, 2007	FDA has no questions ¹¹⁸⁴	Feb 8, 2017 May 2, 2016	
213	Hydroxypropyl methylcellulose - expanded substitution pattern (HPMC-ESP) (Resubmission of GRN 190 ¹¹⁸⁵)	Mar 27, 2007	FDA has no questions ¹¹⁸⁶		
212	Phospholipase A2 enzyme preparation from <i>Streptomyces violaceuruber</i> expressing a gene encoding phospholipase A2 from the same species	Mar 22, 2007	FDA has no questions ¹¹⁸⁷		
211	Xanthan gum (lower pyruvate levels)	Apr 11, 2007	FDA has no questions ¹¹⁸⁸		
210	Water soluble tomato concentrate	Feb 8, 2007	FDA has no questions; some uses may require a color additive listing ¹¹⁸⁹		
209	L-theanine	Feb 5, 2007	FDA has no questions ¹¹⁹⁰		
208	Erythritol	Jan 25, 2007	FDA has no questions ¹¹⁹¹		

GRN No. (sorted Z-A)	Substance	Date of closure	FDA's Letter	Date of add'l correspondence	Resubmitted as GRN No.
207	Barley fiber	Dec 19, 2006	FDA has no questions ¹¹⁹²		
206	Phytosterol esters and diglycerides resulting from transesterification of vegetable oils/fats with phytosterols	Dec 7, 2006	FDA has no questions ¹¹⁹³		
205	Pullulanase enzyme preparation from <i>Bacillus subtilis</i> expressing the pullulanase gene from <i>B. acidopullulyticus</i>	Dec 4, 2006	FDA has no questions ¹¹⁹⁴		
204	Phospholipase C enzyme preparation from <i>Pichia pastoris</i> expressing a heterologous phospholipase C gene	Dec 5, 2006	FDA has no questions ¹¹⁹⁵		
203	Erythritol fatty acid esters	Nov 15, 2006	At the notifier's request, FDA ceased to evaluate this notice ¹¹⁹⁶		297 ¹¹⁹⁷
202	Polyoxyethanyl-alpha-tocopheryl sebacate (PTS)	Dec 6, 2006	FDA has no questions ¹¹⁹⁸		
201	Asparaginase enzyme preparation from <i>Aspergillus oryzae</i> expressing the asparaginase gene from <i>A. oryzae</i>	Nov 24, 2006	FDA has no questions ¹¹⁹⁹		
200	Tailored triglycerides enriched in omega-3 fatty acids from fish oil	Nov 24, 2006	FDA has no questions ¹²⁰⁰		
199	Concentrated hydrolyzed milk protein	May 11, 2007	FDA has no questions ¹²⁰¹	Oct 31, 2008	
198	Bacteriophage P100 preparation from <i>Listeria innocua</i>	Oct 17, 2006	FDA has no questions ¹²⁰²		
197	Phosphatidylserine	Sep 20, 2006	FDA has no questions ¹²⁰³		
196	Bovine milk basic protein fraction	Sep 1, 2006	FDA has no questions ¹²⁰⁴		
195	Mixed beta-Glucanase and xylanase enzyme preparation from <i>Humicola insolens</i>	Sep 21, 2006	FDA has no questions ¹²⁰⁵		
194	Carbon monoxide (Resubmission of GRN 166 ¹²⁰⁶)	Jan 25, 2012	FDA has no questions ¹²⁰⁷		
193	Fish oil (predominantly sardine and anchovy); tuna oil	Aug 3, 2006	FDA has no questions ¹²⁰⁸		
192	High 2-palmitic vegetable oil	Aug 3, 2006	FDA has no questions ¹²⁰⁹	Dec 14, 2012	
191	Human lysozyme purified from rice	Mar 12, 2010	At the notifier's request, FDA ceased to evaluate this notice ¹²¹⁰		
190	Hydroxypropyl methylcellulose	Apr 6, 2006	At the notifier's request, FDA ceased to evaluate this notice ¹²¹¹		213 ¹²¹²
189	Lactoferrin (human) purified from bovine milk	Dec 10, 2009	At the notifier's request, FDA ceased to evaluate this notice ¹²¹³		
188	Carbon monoxide	Nov 5, 2008	At the notifier's request, FDA ceased to evaluate this notice ¹²¹⁴		
187	L(+) Tartaric acid (alternative method of manufacture)	Mar 20, 2006	FDA has no questions ¹²¹⁵		
186	Soy lecithin enzymatically modified to have increased phosphatidylserine	Jul 20, 2006	FDA has no questions ¹²¹⁶		
185	Concentrated tomato lycopene extract	May 30, 2006	FDA has no questions; some uses may require a color additive listing ¹²¹⁷		

GRN No. (sorted Z-A)	Substance	Date of closure	FDA's Letter	Date of add'l correspondence	Resubmitted as GRN No.
184	Isomaltulose	Mar 20, 2006	FDA has no questions ¹²¹⁸		
183	Phospholipase A2 enzyme preparation from <i>Aspergillus niger</i> expressing a gene encoding a porcine phospholipase A2	May 11, 2006	FDA has no questions ¹²¹⁹	Nov 18, 2014	
182	Hydrolyzed wheat gluten isolate; pea protein isolate	Jun 27, 2006	FDA has no questions ¹²²⁰		
181	Phytosterols	Mar 16, 2006	FDA has no questions ¹²²¹		
180	Allyl isothiocyanate	Mar 16, 2006	FDA has no questions ¹²²²		
179	Polyglycerol polyricinoleic acid	Jan 20, 2006	FDA has no questions ¹²²³		
178	Sodium iron EDTA	Jan 11, 2006	FDA has no questions ¹²²⁴		
177	Plant sterol esters	Dec 20, 2005	FDA has no questions ¹²²⁵		
176	Plant sterols and plant sterol esters from vegetable oils or sterols/stanols from tall oil	Jan 13, 2006	FDA has no questions ¹²²⁶		
175	<i>Saccharomyces cerevisiae</i> strain ECMo01 with enhanced expression of urea amidolyase	Jan 6, 2006	FDA has no questions ¹²²⁷		
174	Lysozyme (human) enzyme preparation from rice	Sep 13, 2005	At the notifier's request, FDA ceased to evaluate this notice ¹²²⁸		
173	Lycopene from <i>Blakeslea trispora</i>	Dec 1, 2005	FDA has no questions; some uses may require a color additive listing ¹²²⁹		
172	Isomalto-oligosaccharide	Oct 17, 2005	At the notifier's request, FDA ceased to evaluate this notice ¹²³⁰		246 ¹²³¹
171	<i>Lactobacillus acidophilus</i> , <i>Lactobacillus lactis</i> , and <i>Pediococcus acidilactici</i>	Dec 7, 2005	FDA has no questions ¹²³²	Sep 13, 2006	
170	Shrimp-derived chitosan	Oct 31, 2005	At the notifier's request, FDA ceased to evaluate this notice ¹²³³		443 ¹²³⁴
169	Bovine globulin	Jul 19, 2005	At the notifier's request, FDA ceased to evaluate this notice ¹²³⁵		234 ¹²³⁶
168	Poultry protein	Nov 18, 2005	FDA has no questions ¹²³⁷		
167	Carbon monoxide	Sep 29, 2005	FDA has no questions ¹²³⁸		
166	Carbon monoxide	Sep 29, 2005	At the notifier's request, FDA ceased to evaluate this notice ¹²³⁹		194 ¹²⁴⁰
165	Quillaia extract type 1	Nov 9, 2005	FDA has no questions ¹²⁴¹		
164	Lauramide arginine ethyl ester	Sep 1, 2005	FDA has no questions ¹²⁴²	Jul 25, 2010	
163	Tomato pulp powder	Aug 8, 2005	FDA has no questions ¹²⁴³	Sep 15, 2010 Jan 26, 2007	
162	Lactoferrin (human) purified from rice	Nov 16, 2006	At the notifier's request, FDA ceased		

GRN No. (sorted Z-A)	Substance	Date of closure	FDA's Letter	Date of add'l correspondence	Resubmitted as GRN No.
			to evaluate this notice ¹²⁴⁴		
161	Chlorine dioxide, generated using sodium chlorite in calcined or sulfated kaolin clay	Apr 4, 2005	FDA has no questions ¹²⁴⁵		
160	Micro-algal oil (<i>Ulkenia</i> sp.)	Apr 1, 2005	At the notifier's request, FDA ceased to evaluate this notice ¹²⁴⁶		319 ¹²⁴⁷
159	<i>Carnobacterium maltaromaticum</i> strain CB1	May 27, 2005	FDA has no questions ¹²⁴⁸		
158	Lipase preparation from <i>Aspergillus niger</i> expressing a gene encoding a lipase from <i>Candida antartica</i>	Mar 16, 2005	FDA has no questions ¹²⁴⁹		
157	Calcium propionate (alternative method of manufacture)	Dec 13, 2004	FDA has no questions ¹²⁵⁰		
156	Tomato lycopene extract 6 percent, tomato lycopene extract 1.5 percent, and crystallized tomato lycopene extract	Feb 7, 2005	FDA has no questions; some uses may require a color additive listing ¹²⁵¹	Sep 15, 2010	
155	<i>alpha</i> -Cyclodextrin	Dec 22, 2004	FDA has no questions ¹²⁵²		
154	Dried orange pulp	Dec 13, 2004	FDA has no questions ¹²⁵³		
153	Conjugated linoleic acid	Aug 16, 2004	At the notifier's request, FDA ceased to evaluate this notice ¹²⁵⁴		232 ¹²⁵⁵
152	Sodium iron EDTA	Dec 9, 2004	FDA has no questions ¹²⁵⁶		
151	Ethanol (ethyl alcohol)	Oct 29, 2004	FDA has no questions ¹²⁵⁷		
150	Glucosamine hydrochloride prepared from chitin obtained from <i>Aspergillus niger</i>	Sep 9, 2004	At the notifier's request, FDA ceased to evaluate this notice ¹²⁵⁸		
149	Beta-glucanase enzyme preparation from <i>Trichoderma harzianum</i>	Sep 27, 2004	FDA has no questions ¹²⁵⁹		
148	Vegetable oil conjugated linoleic acid preparation	Aug 31, 2004	At the notifier's request, FDA ceased to evaluate this notice ¹²⁶⁰		232 ¹²⁶¹
147	Extracted "seafood species" protein	Aug 26, 2004	FDA has no questions ¹²⁶²	Nov 21, 2008 Nov 14, 2008	
146	Salmon oil	Aug 17, 2004	FDA has no questions ¹²⁶³		
145	Phospholipase A2 enzyme preparation from <i>Streptomyces violaceoruber</i>	Jul 29, 2004	FDA has no questions ¹²⁶⁴		
144	Adenosine 5'-monophosphoric acid and its monosodium and disodium salts	Jul 29, 2004	FDA has no questions ¹²⁶⁵		
143	Carbon monoxide	Jul 29, 2004	FDA has no questions ¹²⁶⁶		
142	Phospholipase enzyme preparation from <i>Aspergillus oryzae</i> expressing the gene encoding a phospholipase A1 from <i>Fusarium venenatum</i>	Jun 23, 2004	FDA has no questions ¹²⁶⁷		
141	Polyvinyl alcohol	Apr 28, 2004	FDA has no questions ¹²⁶⁸		
140	Crystalline lutein	Jun 14, 2004	FDA has no questions; some uses may require a color additive listing ¹²⁶⁹	Jul 29, 2016	

GRN No. (sorted Z-A)	Substance	Date of closure	FDA's Letter	Date of add'l correspondence	Resubmitted as GRN No.
139	Cassia gum (Resubmission of GRN 51 ¹²⁷⁰)	May 3, 2004	At the notifier's request, FDA ceased to evaluate this notice ¹²⁷¹		
138	Fish oil	Apr 20, 2004	FDA has no questions ¹²⁷²		
137	Algal oil (<i>Schizochytrium</i> sp.)	Feb 12, 2004	FDA has no questions ¹²⁷³		
136	Calcium gluconate	Feb 5, 2004	FDA has no questions ¹²⁷⁴		
135	ε-Polylysine	Jan 16, 2004	FDA has no questions ¹²⁷⁵		
134	Soy protein hydrolyzate with enzyme-modified lecithin	Jan 8, 2004	FDA has no questions ¹²⁷⁶		
133	Volatile oil of mustard	Jan 5, 2004	FDA has no questions ¹²⁷⁷		
132	Lactase enzyme preparation from <i>Aspergillus niger</i>	Dec 12, 2003	FDA has no questions ¹²⁷⁸		
131	High 2-palmitic vegetable oil	Dec 4, 2003	FDA has no questions ¹²⁷⁹	May 7, 2004	
130	Bovine milk-derived lactoferrin	Aug 21, 2003	FDA has no questions ¹²⁸⁰	May 27, 2004	
129	Sucrose fatty acid esters	Nov 7, 2003	FDA has no questions ¹²⁸¹		
128	Skim milk or dextrose cultured with <i>Propionibacterium freudenreichii</i> subsp. <i>shermanii</i>	Nov 26, 2003	FDA has no questions ¹²⁸²		
127	Spirulina, the dried biomass of <i>Arthrospira platensis</i> (Resubmission of GRN 101 ¹²⁸³)	Oct 6, 2003	FDA has no questions; some uses may require a color additive listing ¹²⁸⁴		
126	alpha-Amylase enzyme preparation from <i>Pseudomonas fluorescens</i> Biovar I expressing a gene encoding a hybrid alpha-amylase derived from three microorganisms within the order <i>Thermococcales</i>	Sep 26, 2003	FDA has no questions ¹²⁸⁵		
125	Grape seed extract and grape pomace extract (Resubmission of GRN 93 ¹²⁸⁶)	Aug 18, 2003	FDA has no questions; some uses may require a color additive listing ¹²⁸⁷		
124	Grape seed extract	Aug 1, 2003	FDA has no questions ¹²⁸⁸		
123	<i>Laminaria japonica</i> broth and extract powder	Jul 25, 2003	FDA has no questions ¹²⁸⁹		
122	Laccase enzyme preparation produced by <i>Aspergillus oryzae</i> expressing the gene encoding a laccase from <i>Myceliophthora thermophila</i>	Jul 18, 2003	FDA has no questions ¹²⁹⁰		
121	Xanthan gum	Jul 18, 2003	FDA has no questions ¹²⁹¹		
120	<i>Saccharomyces cerevisiae</i> strain ML01 carrying a gene encoding the malolactic enzyme from <i>Oenococcus oeni</i> and a gene encoding malate permease from <i>Schizosaccharomyces pombe</i>	Jun 30, 2003	FDA has no questions ¹²⁹²		
119	Synthetic lycopene	May 22, 2003	FDA has no questions; some uses may require a color additive listing ¹²⁹³		
118	Inulin	May 5, 2003	FDA has no questions ¹²⁹⁴	Jan 16, 2008	

GRN No. (sorted Z-A)	Substance	Date of closure	FDA's Letter	Date of add'l correspondence	Resubmitted as GRN No.
117	Ice structuring protein preparation	Apr 17, 2003	FDA has no questions ¹²⁹⁵	Apr 10, 2013	
116	Carrot fiber	Mar 20, 2003	FDA has no questions ¹²⁹⁶		
115	Diacylglycerol oil	Feb 24, 2003	FDA has no questions ¹²⁹⁷		
114	Pectate lyase enzyme preparation from <i>Bacillus subtilis</i>	Jan 27, 2003	FDA has no questions ¹²⁹⁸		
113	Lipase enzyme preparation from <i>Aspergillus oryzae</i>	Jan 27, 2003	FDA has no questions ¹²⁹⁹		
112	Phytosterols	Feb 4, 2003	FDA has no questions ¹³⁰⁰		
111	Lipase enzyme preparation from <i>Aspergillus niger</i>	Dec 20, 2002	FDA has no questions ¹³⁰¹		
110	Lutein esters	Jan 21, 2003	FDA has no questions; some uses may require a color additive listing ¹³⁰²		
109	Tuna oil (Resubmission of GRN 97 ¹³⁰³)	Dec 4, 2002	FDA has no questions ¹³⁰⁴		
108	Glycerol ester of gum rosin	Dec 20, 2002	Notice does not provide a basis for a GRAS determination ¹³⁰⁵		
107	Polydextrose	Oct 17, 2002	At the notifier's request, FDA ceased to evaluate this notice ¹³⁰⁶		
106	Glucose oxidase enzyme preparation from <i>Aspergillus oryzae</i> carrying a gene encoding a glucose oxidase from <i>Aspergillus niger</i>	Oct 3, 2002	FDA has no questions ¹³⁰⁷		
105	Fish oil concentrate	Oct 15, 2002	FDA has no questions ¹³⁰⁸		
104	Sucrose acetate isobutyrate	Aug 16, 2002	FDA has no questions ¹³⁰⁹		
103	Lipase enzyme preparation from <i>Aspergillus oryzae</i> carrying a gene constructed from a modified <i>Thermomyces lanuginosus</i> lipase gene and a portion of the <i>Fusarium oxysporum</i> lipase gene	Aug 19, 2002	FDA has no questions ¹³¹⁰		
102	Small planktivorous pelagic fish body oil (Resubmission of GRN 98 ¹³¹¹)	Sep 3, 2002	FDA has no questions ¹³¹²		
101	<i>Spirulina</i>	May 28, 2002	At the notifier's request, FDA ceased to evaluate this notice ¹³¹³		127 ¹³¹⁴
100	D-Ribose	Sep 3, 2002	Notice does not provide a basis for a GRAS determination ¹³¹⁵		243 ¹³¹⁶
99	Pullulan	Aug 1, 2002	FDA has no questions ¹³¹⁷		
98	Small planktivorous pelagic fish body oil	Mar 25, 2002	At the notifier's request, FDA ceased to evaluate this notice ¹³¹⁸		102 ¹³¹⁹
97	Tuna oil	Jun 24, 2002	At the notifier's request, FDA ceased to evaluate this notice ¹³²⁰		109 ¹³²¹
96	Silk protein food powder	May 20, 2002	Notice does not provide a basis for a		

GRN No. (sorted Z-A)	Substance	Date of closure	FDA's Letter	Date of add'l correspondence	Resubmitted as GRN No.
			GRAS determination ¹³²²		
95	Transglutaminase from <i>Streptovorticillium mobaraense</i>	Jul 3, 2002	FDA has no questions ¹³²³		
94	Docosahexaenoic acid-rich oil from tuna (DHA-rich tuna oil) and arachidonic acid-rich oil from <i>Mortierella alpina</i> (AA-rich fungal oil)	Apr 18, 2006	FDA has no questions ¹³²⁴		
93	Grape seed extract and grape skin extract	Jun 5, 2002	Notice does not provide a basis for a GRAS determination ¹³²⁵		125 ¹³²⁶
92	Sucrose fatty acid esters	Feb 4, 2002	Notice does not provide a basis for a GRAS determination ¹³²⁷		129 ¹³²⁸
91	Mycoprotein	Jan 7, 2002	FDA has no questions ¹³²⁹	Sep 28, 2023	
90	Carbohydrase enzyme preparation from <i>Aspergillus oryzae</i> , protease enzyme preparation from <i>Aspergillus oryzae</i> , and carbohydrase enzyme preparation from <i>Rhizopus oryzae</i>	Apr 4, 2002	FDA has no questions ¹³³⁰	Jan 13, 2004	
89	Five enzyme preparations from <i>Aspergillus niger</i> : Carbohydrase enzyme preparation, catalase enzyme preparation, glucose oxidase enzyme preparation, pectinase enzyme preparation, and protease enzyme preparation	Apr 3, 2002	FDA has no questions ¹³³¹	Jan 13, 2004	
88	Invertase enzyme preparation from <i>Saccharomyces cerevisiae</i> and lactase enzyme preparation from <i>Kluyveromyces marxianus</i>	Apr 3, 2002	FDA has no questions ¹³³²		
87	Composite filtration media (diatomaceous earth and perlite)	Feb 26, 2002	FDA has no questions ¹³³³		
86	Coagulated potato protein, hydrolyzed potato protein, or clarified hydrolyzed potato protein	Apr 3, 2002	FDA has no questions ¹³³⁴		
85	Isoamylase from <i>Pseudomonas amyloclavata</i>	Feb 19, 2002	FDA has no questions ¹³³⁵		
84	Arabinogalactan from Eastern Larch (<i>Larix laricina</i>)	Feb 19, 2002	FDA has no questions ¹³³⁶		
83	Carbon monoxide	Feb 21, 2002	FDA has no questions ¹³³⁷		
82	1,1,1,2-Tetrafluoroethane (HFC-134a)	Jun 5, 2002	FDA has no questions ¹³³⁸		
81	Lipase from <i>Candida rugosa</i>	Feb 7, 2002	FDA has no questions ¹³³⁹		
80	ARASCO (arachidonic acid-rich single-cell oil)	Dec 11, 2001	FDA has no questions ¹³⁴⁰		
79	alpha-Amylase derived from <i>Bacillus licheniformis</i> carrying a gene encoding a modified alpha-amylase from <i>Bacillus licheniformis</i>	Dec 19, 2001	FDA has no questions ¹³⁴¹		
78	D-Tagatose	Oct 25, 2001	FDA has no questions ¹³⁴²		
77	Milk-derived lactoferrin (Resubmission of GRN 42 ¹³⁴³)	Aug 14, 2001	FDA has no questions ¹³⁴⁴		
76	Erythritol	Sep 11, 2001	FDA has no questions ¹³⁴⁵		
75	Lipase derived from <i>Aspergillus oryzae</i> carrying a gene encoding lipase from <i>Fusarium oxysporum</i>	Aug 14, 2001	FDA has no questions ¹³⁴⁶		
74	Beta-cyclodextrin	Oct 25, 2001	FDA has no questions ¹³⁴⁷		
73	Shrimp-derived chitosan	Jan 31, 2002	At the notifier's request, FDA ceased to evaluate this notice ¹³⁴⁸		

GRN No. (sorted Z-A)	Substance	Date of closure	FDA's Letter	Date of add'l correspondence	Resubmitted as GRN No.
72	Pullulanase derived from <i>Bacillus licheniformis</i> carrying a gene encoding pullulanase from <i>B. deramificans</i>	Jun 12, 2001	FDA has no questions ¹³⁴⁹		
71	White mineral oil, USP (viscosity ISO 100) (Resubmission of GRN 40 ¹³⁵⁰)	Apr 20, 2001	FDA has no questions ¹³⁵¹		
70	Stearyl alcohol	Apr 23, 2001	FDA has no questions ¹³⁵²		
69	Behenic acid	May 14, 2001	FDA has no questions ¹³⁵³		
68	Lipase from <i>Penicillium camembertii</i>	May 29, 2001	FDA has no questions ¹³⁵⁴		
67	Milk-derived lactoferrin	Oct 23, 2001	FDA has no questions ¹³⁵⁵		
66	Milk thistle extract	Apr 23, 2001	Notice does not provide a basis for a GRAS determination ¹³⁵⁶		
65	Nisin	Apr 20, 2001	FDA has no questions ¹³⁵⁷		
64	Egg white lysozyme	Apr 2, 2001	FDA has no questions ¹³⁵⁸		
63	Hops beta acids	Mar 15, 2001	FDA has no questions ¹³⁵⁹		
62	Chlorine dioxide generated from particles (<30µm) composed of sodium polyphosphate, magnesium sulfate, sodium silicate and sodium chlorite that are incorporated into low density polyethylene (LDPE) food-packaging films, at levels not exceeding 17.5 micrograms chlorite/in ² of finished package film.	Jun 19, 2001	FDA has no questions ¹³⁶⁰	Aug 20, 2003	
61	Plant sterols/Plant sterol esters	Apr 18, 2001	FDA has no questions ¹³⁶¹		
60	Potassium bisulfate	Jan 19, 2001	FDA has no questions ¹³⁶²		
59	Hydrogenated starch hydrolysate	Sep 24, 2001	At the notifier's request, FDA ceased to evaluate this notice ¹³⁶³		
58	Gum arabic	Sep 10, 2001	At the notifier's request, FDA ceased to evaluate this notice ¹³⁶⁴		
57	Argon gas	Nov 2, 2000	FDA has no questions ¹³⁶⁵		
56	Diacylglycerol oil	Dec 4, 2000	FDA has no questions ¹³⁶⁶		
55	Transglutaminase from <i>Streptococcus mobaraense</i>	Jan 30, 2001	FDA has no questions ¹³⁶⁷		
54	Xylanase derived from <i>Fusarium venenatum</i> carrying a gene encoding xylanase from <i>Thermomyces lanuginosus</i>	Feb 23, 2001	FDA has no questions ¹³⁶⁸		
53	Phytosterol esters	Dec 20, 2000	FDA has no questions ¹³⁶⁹		
52	Whey mineral concentrate	Jan 30, 2001	FDA has no questions ¹³⁷⁰		
51	Cassia gum from <i>Cassia tora/obtusifolia</i>	Feb 27, 2001	At the notifier's request, FDA ceased to evaluate this notice ¹³⁷¹		139 ¹³⁷²
50	Bohenin	Aug 31, 2000	FDA has no questions ¹³⁷³		

GRN No. (sorted Z-A)	Substance	Date of closure	FDA's Letter	Date of add'l correspondence	Resubmitted as GRN No.
49	<i>Bifidobacterium lactis</i> strain Bb12 and <i>Streptococcus thermophilus</i> strain Th4	Mar 19, 2002	FDA has no questions ¹³⁷⁴	Nov 28, 2005	
48	Vegetable oil phytosterol esters	Nov 27, 2000	FDA has no questions ¹³⁷⁵		
47	Arabinogalactan from <i>Larix occidentalis</i> (Resubmission of GRN 17 ¹³⁷⁶)	Jun 6, 2000	FDA has no questions ¹³⁷⁷		
46	Gamma cyclodextrin	Sep 22, 2000	FDA has no questions ¹³⁷⁸		
45	Trehalose	Oct 5, 2000	FDA has no questions ¹³⁷⁹		
44	Fructooligosaccharide	Nov 22, 2000	FDA has no questions ¹³⁸⁰	Jun 1, 2007	
43	Lipase derived from <i>Aspergillus oryzae</i> carrying a gene encoding lipase from <i>Thermomyces lanuginosus</i>	Sep 22, 2000	FDA has no questions ¹³⁸¹	Apr 21, 2010	
42	Milk-derived lactoferrin	Mar 26, 2001	Notice does not provide a basis for a GRAS determination ¹³⁸²	Apr 23, 2001	77 ¹³⁸³
41	DHASCO (docosahexaenoic acid-rich single-cell oil) and ARASCO (arachidonic acid-rich single-cell oil) (Resubmission of GRN 7 ¹³⁸⁴)	May 17, 2001	FDA has no questions ¹³⁸⁵		
40	Mineral oil	Dec 11, 2000	Notice does not provide a basis for a GRAS determination ¹³⁸⁶		71 ¹³⁸⁷
39	Tall oil phytosterols	Apr 24, 2000	FDA has no questions ¹³⁸⁸	Nov 2, 2000	
38	Cetylpyridinium chloride (Resubmission of GRN 31 ¹³⁸⁹)	Feb 29, 2000	Notice does not provide a basis for a GRAS determination ¹³⁹⁰		
37	Whey protein isolate and dairy product solids	Apr 21, 2000	FDA has no questions ¹³⁹¹	Jan 30, 2001	
36	Chromium picolinate; <i>Ginkgo biloba</i> leaf extract; and Ginseng extract	Apr 10, 2000	At the notifier's request, FDA ceased to evaluate this notice ¹³⁹²		
35	Hempseed oil	Aug 24, 2000	Notice does not provide a basis for a GRAS determination ¹³⁹³		
34	Aspartic proteinase derived from <i>Aspergillus oryzae</i> carrying a gene encoding aspartic proteinase from <i>Rhizomucor miehei</i>	Apr 19, 2000	FDA has no questions ¹³⁹⁴		
33	Low erucic acid oil derived from <i>Brassica juncea</i>	Jan 27, 2000	FDA has no questions ¹³⁹⁵		
32	Pectin lyase derived from <i>Trichoderma reesei</i> carrying a gene encoding pectin lyase from <i>Aspergillus niger</i>	Apr 20, 2000	FDA has no questions ¹³⁹⁶		
31	Cetylpyridinium chloride	Jan 10, 2000	At the notifier's request, FDA ceased to evaluate this notice ¹³⁹⁷		38 ¹³⁹⁸
30	Crospovidone-cranberry juice extract	Dec 20, 1999	Notice does not provide a basis for a GRAS determination ¹³⁹⁹	Feb 20, 2001	
29	Transglutaminase from <i>Streptoverticillium mobaraense</i>	Dec 29, 1999	FDA has no questions ¹⁴⁰⁰		
28	Seaweed-derived calcium	Apr 21, 2000	FDA has no questions ¹⁴⁰¹	Mar 19, 2014 Mar 27, 2007	

GRN No. (sorted Z-A)	Substance	Date of closure	FDA's Letter	Date of add'l correspondence	Resubmitted as GRN No.
27	Dextranase from <i>Chaetomium gracile</i>	Dec 16, 1999	FDA has no questions ¹⁴⁰²		
26	Isolated wheat protein	Dec 16, 1999	FDA has no questions ¹⁴⁰³		
25	Extract of <i>Garcinia kola</i> seed ("bitter cola")	Oct 12, 1999	Notice does not provide a basis for a GRAS determination ¹⁴⁰⁴		
24	alpha-Amylase derived from <i>Bacillus licheniformis</i> carrying a gene encoding alpha-amylase from <i>Bacillus stearothermophilus</i>	May 15, 2000	FDA has no questions ¹⁴⁰⁵		
23	Protein preparation from animal blood	Aug 2, 1999	At the notifier's request, FDA ceased to evaluate this notice ¹⁴⁰⁶		
22	alpha-Amylase derived from <i>Bacillus licheniformis</i> carrying a gene encoding a modified alpha-amylase derived from <i>Bacillus licheniformis</i> and <i>Bacillus amyloliquefaciens</i>	Dec 29, 1999	FDA has no questions ¹⁴⁰⁷		
21	Pork collagen	Jul 29, 1999	FDA has no questions ¹⁴⁰⁸		
20	Pullulanase derived from <i>Bacillus subtilis</i> carrying a gene encoding pullulanase from <i>Bacillus naganensis</i>	Sep 30, 1999	FDA has no questions ¹⁴⁰⁹		
19	Ferrous bisglycinate chelate	Sep 30, 1999	FDA has no questions ¹⁴¹⁰		
18	Mesquite (<i>Prosopis</i> spp.) wood alcoholic extract (Resubmission of GRN 12 ¹⁴¹¹)	May 12, 1999	FDA has no questions ¹⁴¹²		
17	Arabinogalactan	Apr 11, 2000	At the notifier's request, FDA ceased to evaluate this notice ¹⁴¹³		47 ¹⁴¹⁴
16	Menhaden oil	Jun 8, 1999	At the notifier's request, FDA ceased to evaluate this notice ¹⁴¹⁵		
15	Tasteless smoke (Resubmission of GRN 5 ¹⁴¹⁶)	Mar 10, 2000	FDA has no questions ¹⁴¹⁷		
14	Hydrogen peroxide	May 26, 1999	Notice does not provide a basis for a GRAS determination ¹⁴¹⁸		
13	Botanicals: Chrysanthemum; Licorice; Jellywort AND Honeysuckle; Lophatherum; Mulberry leaf; Frangipani; Selfheal; Sophora flower bud	Jun 2, 1999	Notice does not provide a basis AND FDA has no questions ¹⁴¹⁹		
12	Mesquite wood alcoholic extract	Mar 11, 1999	At the notifier's request, FDA ceased to evaluate this notice ¹⁴²⁰		18 ¹⁴²¹
11	Calcium casein peptone-calcium phosphate	Jan 29, 1999	FDA has no questions ¹⁴²²		
10	Exopeptidase derived from <i>Aspergillus oryzae</i> carrying a gene encoding a leucine aminopeptidase from <i>Aspergillus sojae</i>	Jan 29, 1999	Notice does not provide a basis for a GRAS determination ¹⁴²³		
9	Polyglycerol polyricinoleic acid	Mar 2, 1999	FDA has no questions ¹⁴²⁴		
8	Pectin esterase derived from <i>Aspergillus oryzae</i> carrying a gene encoding pectin esterase from <i>Aspergillus aculeatus</i>	Mar 2, 1999	FDA has no questions ¹⁴²⁵		
7	ARASCO (arachidonic acid-rich single-cell oil) and DHASCO (docosahexaenoic acid-rich single-cell oil) as sources of the fatty acids ARA (arachidonic acid) and DHA (docosahexaenoic acid)	Mar 4, 1999	Notice does not provide a basis for a GRAS determination ¹⁴²⁶		41 ¹⁴²⁷

GRN No. (sorted Z-A)	Substance	Date of closure	FDA's Letter	Date of add'l correspondence	Resubmitted as GRN No.
6	Diocetyl sodium sulfosuccinate	Dec 28, 1998	FDA has no questions ¹⁴²⁸		
5	Tasteless smoke	Nov 9, 1998	At the notifier's request, FDA ceased to evaluate this notice ¹⁴²⁹		15 ¹⁴³⁰
4	Transglutaminase from <i>Streptovorticillium mobaraense</i>	Jun 22, 1998	FDA has no questions ¹⁴³¹		
3	Sodium bisulfate	Jun 5, 1998	FDA has no questions ¹⁴³²		
2	Solin oil (low linolenic acid flaxseed oil or low linolenic acid linseed oil)	May 27, 1998	FDA has no questions ¹⁴³³		
1	Soy isoflavone extract	Nov 3, 1998	At the notifier's request, FDA ceased to evaluate this notice ¹⁴³⁴		

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GRN No. (sorted Z-A)	Substance	Date of closure	FDA's Letter	Date of add'l correspondence	Resubmitted as GRN No.
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61.	https://www.fda.gov/media/188253/download				
62.	https://www.fda.gov/media/187682/download				
63.	https://www.fda.gov/media/187683/download				
64.	https://www.fda.gov/media/189740/download				
65.	https://www.fda.gov/media/187845/download				
66.	https://www.fda.gov/media/187508/download				
67.	https://www.fda.gov/media/187760/download				
68.	https://www.fda.gov/media/190374/download				
69.	https://www.fda.gov/media/188224/download				
70.	https://www.fda.gov/media/187722/download				
71.	https://www.fda.gov/media/187509/download				
72.	https://www.fda.gov/media/186972/download				
73.	https://www.fda.gov/media/186971/download				
74.	https://www.fda.gov/media/188362/download				
75.	https://www.fda.gov/media/187759/download				
76.	https://www.fda.gov/media/187505/download				
77.	https://www.fda.gov/media/187504/download				
78.	https://www.fda.gov/media/186973/download				

GRN No. (sorted Z-A)	Substance	Date of closure	FDA's Letter	Date of add'l correspondence	Resubmitted as GRN No.
81.	https://www.fda.gov/media/188300/download				
82.	https://www.fda.gov/media/187494/download				
83.	https://www.fda.gov/media/188649/download				
84.	https://www.fda.gov/media/187493/download				
85.	https://www.fda.gov/media/188599/download				
86.	https://www.fda.gov/media/186975/download				
87.	https://www.cfsanappsexternal.fda.gov/scripts/fdcc/index.cfm?set=GRASNotices&id=1121				
88.	https://www.fda.gov/media/186889/download				
89.	https://www.cfsanappsexternal.fda.gov/scripts/fdcc/index.cfm?set=GRASNotices&id=1150				
90.	https://www.fda.gov/media/187726/download				
91.	https://www.fda.gov/media/187723/download				
92.	https://www.fda.gov/media/186891/download				
93.	https://www.fda.gov/media/186974/download				
94.	https://www.fda.gov/media/187492/download				
95.	https://www.fda.gov/media/186855/download				
96.	https://www.fda.gov/media/186853/download				
97.	https://www.fda.gov/media/187758/download				
98.	https://www.fda.gov/media/186892/download				
99.	https://www.cfsanappsexternal.fda.gov/scripts/fdcc/index.cfm?set=GRASNotices&id=1110				
100.	https://www.fda.gov/media/186893/download				
101.	https://www.fda.gov/media/188223/download				
102.	https://www.fda.gov/media/188222/download				
103.	https://www.fda.gov/media/186894/download				
104.	https://www.fda.gov/media/186851/download				
105.	https://www.cfsanappsexternal.fda.gov/scripts/fdcc/index.cfm?set=GRASNotices&id=1138				
106.	https://www.fda.gov/media/187757/download				
107.	https://www.fda.gov/media/187756/download				
108.	https://www.fda.gov/media/186895/download				
109.	https://www.fda.gov/media/183697/download				
110.	https://www.fda.gov/media/188356/download				
111.	https://www.fda.gov/media/187153/download				
112.	https://www.fda.gov/media/186896/download				
113.	https://www.fda.gov/media/186849/download				
114.	https://www.fda.gov/media/186897/download				
115.	https://www.cfsanappsexternal.fda.gov/scripts/fdcc/index.cfm?set=GRASNotices&id=1102				
116.	https://www.fda.gov/media/187491/download				
117.	https://www.fda.gov/media/183695/download				
118.	https://www.fda.gov/media/186898/download				
119.	https://www.fda.gov/media/186848/download				
120.	https://www.fda.gov/media/186847/download				
121.	https://www.fda.gov/media/186846/download				
122.	https://www.fda.gov/media/186844/download				
123.	https://www.fda.gov/media/186835/download				
124.	https://www.fda.gov/media/187776/download				
125.	https://www.fda.gov/media/186899/download				
126.	https://www.fda.gov/media/186827/download				

GRN No. (sorted Z-A)	Substance	Date of closure	FDA's Letter	Date of add'l correspondence	Resubmitted as GRN No.
129.	https://www.fda.gov/media/180029/download				
130.	https://www.cfsanappsexternal.fda.gov/scripts/fdcc/index.cfm?set=GRASNotices&id=1256				
131.	https://www.fda.gov/media/186822/download				
132.	https://www.fda.gov/media/182784/download				
133.	https://www.fda.gov/media/186812/download				
134.	https://www.fda.gov/media/177074/download				
135.	https://www.fda.gov/media/179102/download				
136.	https://www.fda.gov/media/186811/download				
137.	https://www.fda.gov/media/186810/download				
138.	https://www.fda.gov/media/186807/download				
139.	https://www.fda.gov/media/186805/download				
140.	https://www.fda.gov/media/182783/download				
141.	https://www.cfsanappsexternal.fda.gov/scripts/fdcc/index.cfm?set=GRASNotices&id=1196				
142.	https://www.fda.gov/media/178429/download				
143.	https://www.fda.gov/media/186804/download				
144.	https://www.fda.gov/media/186784/download				
145.	https://www.fda.gov/media/182224/download				
146.	https://www.fda.gov/media/187530/download				
147.	https://www.cfsanappsexternal.fda.gov/scripts/fdcc/index.cfm?set=GRASNotices&id=1027				
148.	https://www.fda.gov/media/186762/download?attachment				
149.	https://www.fda.gov/media/179728/download				
150.	https://www.fda.gov/media/177329/download				
151.	https://www.fda.gov/media/186764/download				
152.	https://www.fda.gov/media/179727/download				
153.	https://www.fda.gov/media/186900/download				
154.	https://www.fda.gov/media/182259/download				
155.	https://www.cfsanappsexternal.fda.gov/scripts/fdcc/index.cfm?set=GRASNotices&id=1182				
156.	https://www.fda.gov/media/176971/download				
157.	https://www.fda.gov/media/175783/download				
158.	https://www.fda.gov/media/173807/download				
159.	https://www.fda.gov/media/178868/download				
160.	https://www.fda.gov/media/185603/download				
161.	https://www.fda.gov/media/180532/download				
162.	https://www.fda.gov/media/175168/download				
163.	https://www.fda.gov/media/178426/download				
164.	https://www.fda.gov/media/185891/download?attachment				
165.	https://www.fda.gov/media/185602/download				
166.	https://www.fda.gov/media/178865/download				
167.	https://www.cfsanappsexternal.fda.gov/scripts/fdcc/index.cfm?set=GRASNotices&id=712				
168.	https://www.fda.gov/media/185899/download				
169.	https://www.fda.gov/media/180203/download				
170.	https://www.fda.gov/media/173804/download				
171.	https://www.fda.gov/media/175782/download				
172.	https://www.fda.gov/media/186750/download				
173.	https://www.fda.gov/media/180531/download				
174.	https://www.cfsanappsexternal.fda.gov/scripts/fdcc/index.cfm?set=GRASNotices&id=1197				

GRN No. (sorted Z-A)	Substance	Date of closure	FDA's Letter	Date of add'l correspondence	Resubmitted as GRN No.
177.	https://www.fda.gov/media/173016/download				
178.	https://www.fda.gov/media/186901/download				
179.	https://www.cfsanappsexternal.fda.gov/scripts/fdcc/index.cfm?set=GRASNotices&id=892				
180.	https://www.fda.gov/media/185897/download				
181.	https://www.fda.gov/media/175249/download				
182.	https://www.fda.gov/media/171922/download				
183.	https://www.fda.gov/media/173617/download				
184.	https://www.fda.gov/media/185893/download?attachment				
185.	https://www.fda.gov/media/180530/download				
186.	https://www.fda.gov/media/180534/download				
187.	https://www.cfsanappsexternal.fda.gov/scripts/fdcc/index.cfm?set=GRASNotices&id=1187				
188.	https://www.fda.gov/media/185879/download				
189.	https://www.fda.gov/media/174219/download				
190.	https://www.fda.gov/media/177328/download				
191.	https://www.fda.gov/media/172564/download				
192.	https://www.fda.gov/media/172163/download				
193.	https://www.fda.gov/media/175248/download				
194.	https://www.fda.gov/media/186709/download				
195.	https://www.fda.gov/media/180533/download				
196.	https://www.cfsanappsexternal.fda.gov/scripts/fdcc/index.cfm?set=GRASNotices&id=1173				
197.	https://www.fda.gov/media/171921/download				
198.	https://www.cfsanappsexternal.fda.gov/scripts/fdcc/index.cfm?set=GRASNotices&id=909				
199.	https://www.fda.gov/media/176562/download				
200.	https://www.fda.gov/media/175165/download				
201.	https://www.fda.gov/media/185909/download?attachment				
202.	https://www.fda.gov/media/177996/download				
203.	https://www.fda.gov/media/170675/download				
204.	https://www.fda.gov/media/175247/download				
205.	https://www.fda.gov/media/182778/download				
206.	https://www.fda.gov/media/173803/download				
207.	https://www.fda.gov/media/173802/download				
208.	https://www.fda.gov/media/178863/download				
209.	https://www.fda.gov/media/170673/download				
210.	https://www.fda.gov/media/174963/download				
211.	https://www.fda.gov/media/185880/download?attachment				
212.	https://www.fda.gov/media/185881/download				
213.	https://www.fda.gov/media/175519/download				
214.	https://www.fda.gov/media/175518/download				
215.	https://www.fda.gov/media/177326/download				
216.	https://www.fda.gov/media/177995/download				
217.	https://www.fda.gov/media/176561/download				
218.	https://www.fda.gov/media/182571/download				
219.	https://www.fda.gov/media/182570/download				
220.	https://www.fda.gov/media/177678/download				
221.	https://www.fda.gov/media/182258/download				
222.	https://www.fda.gov/media/185876/download				

GRN No. (sorted Z-A)	Substance	Date of closure	FDA's Letter	Date of add'l correspondence	Resubmitted as GRN No.
225.	https://www.fda.gov/media/170101/download				
226.	https://www.cfsanappsexternal.fda.gov/scripts/fdcc/index.cfm?set=GRASNotices&id=998				
227.	https://www.fda.gov/media/179726/download				
228.	https://www.fda.gov/media/170671/download				
229.	https://www.fda.gov/media/185877/download?attachment				
230.	https://www.fda.gov/media/170000/download				
231.	https://www.cfsanappsexternal.fda.gov/scripts/fdcc/index.cfm?set=GRASNotices&id=874				
232.	https://www.fda.gov/media/185873/download?attachment				
233.	https://www.fda.gov/media/170669/download				
234.	https://www.fda.gov/media/168793/download				
235.	https://www.fda.gov/media/185875/download?attachment				
236.	https://www.fda.gov/media/177677/download				
237.	https://www.fda.gov/media/185870/download				
238.	https://www.fda.gov/media/177994/download				
239.	https://www.fda.gov/media/169394/download				
240.	https://www.fda.gov/media/185895/download				
241.	https://www.fda.gov/media/168317/download				
242.	https://www.fda.gov/media/164435/download				
243.	https://www.fda.gov/media/173454/download				
244.	https://www.cfsanappsexternal.fda.gov/scripts/fdcc/index.cfm?set=GRASNotices&id=893				
245.	https://www.fda.gov/media/176678/download				
246.	https://www.fda.gov/media/168464/download				
247.	https://www.fda.gov/media/168462/download				
248.	https://www.fda.gov/media/172562/download				
249.	https://www.fda.gov/media/168460/download				
250.	https://www.fda.gov/media/172162/download				
251.	https://www.fda.gov/media/177073/download				
252.	https://www.fda.gov/media/160694/download				
253.	https://www.fda.gov/media/162293/download				
254.	https://www.fda.gov/media/185871/download				
255.	https://www.fda.gov/media/185896/download				
256.	https://www.fda.gov/media/175515/download				
257.	https://www.fda.gov/media/167305/download				
258.	https://www.fda.gov/media/160388/download				
259.	https://www.fda.gov/media/167304/download				
260.	https://www.fda.gov/media/171277/download				
261.	https://www.fda.gov/media/158500/download				
262.	https://www.fda.gov/media/173453/download				
263.	http://www.fda.gov/media/181442/download				
264.	https://www.fda.gov/media/173452/download				
265.	https://www.fda.gov/media/165249/download				
266.	https://www.fda.gov/media/168458/download				
267.	https://www.fda.gov/media/165248/download				
268.	https://www.fda.gov/media/165124/download				
269.	https://www.fda.gov/media/183990/download				
270.	https://www.fda.gov/media/159397/download				

GRN No. (sorted Z-A)	Substance	Date of closure	FDA's Letter	Date of add'l correspondence	Resubmitted as GRN No.
273.	https://www.fda.gov/media/170990/download				
274.	https://www.fda.gov/media/182257/download				
275.	https://www.fda.gov/media/157255/download				
276.	https://www.cfsanappsexternal.fda.gov/scripts/fdcc/index.cfm?set=GRASNotices&id=1144				
277.	https://www.cfsanappsexternal.fda.gov/scripts/fdcc/index.cfm?set=GRASNotices&id=930				
278.	https://www.fda.gov/media/163217/download				
279.	https://www.fda.gov/media/168456/download				
280.	https://www.fda.gov/media/168454/download				
281.	https://www.fda.gov/media/158172/download				
282.	https://www.fda.gov/media/162292/download				
283.	https://www.fda.gov/media/164003/download				
284.	https://www.fda.gov/media/159514/download				
285.	https://www.fda.gov/media/167303/download				
286.	https://www.fda.gov/media/170989/download				
287.	https://www.fda.gov/media/170988/download				
288.	https://www.fda.gov/media/160692/download				
289.	https://www.fda.gov/media/160689/download				
290.	https://www.fda.gov/media/160688/download				
291.	https://www.fda.gov/media/157651/download				
292.	https://www.fda.gov/media/158677/download				
293.	https://www.fda.gov/media/160687/download				
294.	https://www.fda.gov/media/156657/download				
295.	https://www.fda.gov/media/159582/download				
296.	https://www.fda.gov/media/156854/download				
297.	https://www.fda.gov/media/170987/download				
298.	https://www.fda.gov/media/157254/download				
299.	https://www.fda.gov/media/158674/download				
300.	https://www.fda.gov/media/158499/download				
301.	https://www.fda.gov/media/158670/download				
302.	https://www.fda.gov/media/160691/download				
303.	https://www.fda.gov/media/155001/download				
304.	https://www.fda.gov/media/158881/download				
305.	https://www.fda.gov/media/156754/download				
306.	https://www.fda.gov/media/158668/download				
307.	https://www.cfsanappsexternal.fda.gov/scripts/fdcc/index.cfm?set=GRASNotices&id=1073				
308.	https://www.fda.gov/media/158880/download				
309.	https://www.fda.gov/media/156547/download				
310.	https://www.fda.gov/media/159581/download				
311.	https://www.fda.gov/media/154679/download				
312.	https://www.cfsanappsexternal.fda.gov/scripts/fdcc/index.cfm?set=GRASNotices&id=935				
313.	https://www.fda.gov/media/154597/download				
314.	https://www.fda.gov/media/158587/download				
315.	https://www.fda.gov/media/174964/download				
316.	https://www.fda.gov/media/154202/download				
317.	https://www.fda.gov/media/174892/download				
318.	https://www.fda.gov/media/158586/download				

GRN No. (sorted Z-A)	Substance	Date of closure	FDA's Letter	Date of add'l correspondence	Resubmitted as GRN No.
321.	https://www.fda.gov/media/153301/download				
322.	https://www.fda.gov/media/153919/download				
323.	https://www.fda.gov/media/156655/download				
324.	https://www.fda.gov/media/157252/download				
325.	https://www.fda.gov/media/171920/download				
326.	https://www.fda.gov/media/150926/download				
327.	https://www.fda.gov/media/156119/download				
328.	https://www.fda.gov/media/155242/download				
329.	https://www.fda.gov/media/155443/download				
330.	https://www.fda.gov/media/158585/download				
331.	https://www.fda.gov/media/158879/download				
332.	https://www.fda.gov/media/157251/download				
333.	https://www.fda.gov/media/151269/download				
334.	https://www.fda.gov/media/158171/download				
335.	https://www.fda.gov/media/158878/download				
336.	https://www.fda.gov/media/158877/download				
337.	https://www.fda.gov/media/153331/download				
338.	https://www.fda.gov/media/158875/download				
339.	https://www.fda.gov/media/152289/download				
340.	https://www.fda.gov/media/153330/download				
341.	https://www.fda.gov/media/151880/download				
342.	https://www.fda.gov/media/152865/download				
343.	https://www.fda.gov/media/153917/download				
344.	https://www.fda.gov/media/158583/download				
345.	https://www.fda.gov/media/149593/download				
346.	https://www.fda.gov/media/158170/download				
347.	https://www.fda.gov/media/148114/download				
348.	https://www.fda.gov/media/148685/download				
349.	https://www.fda.gov/media/158582/download				
350.	https://www.fda.gov/media/158667/download				
351.	https://www.fda.gov/media/148199/download				
352.	https://www.fda.gov/media/158874/download				
353.	https://www.fda.gov/media/146437/download				
354.	https://www.cfsanappsexternal.fda.gov/scripts/fdcc/index.cfm?set=GRASNotices&id=875				
355.	https://www.fda.gov/media/148116/download				
356.	https://www.fda.gov/media/151879/download				
357.	https://www.fda.gov/media/149338/download				
358.	https://www.fda.gov/media/145382/download				
359.	https://www.fda.gov/media/156416/download				
360.	https://www.fda.gov/media/155710/download				
361.	https://www.fda.gov/media/148453/download				
362.	https://www.fda.gov/media/158580/download				
363.	https://www.fda.gov/media/154922/download				
364.	https://www.fda.gov/media/156656/download				
365.	https://www.fda.gov/media/144908/download				
366.	https://www.fda.gov/media/154921/download				

GRN No. (sorted Z-A)	Substance	Date of closure	FDA's Letter	Date of add'l correspondence	Resubmitted as GRN No.
369.	https://www.fda.gov/media/153789/download				
370.	https://www.fda.gov/media/148684/download				
371.	https://www.fda.gov/media/149337/download				
372.	https://www.fda.gov/media/145166/download				
373.	https://www.cfsanappsexternal.fda.gov/scripts/fdcc/index.cfm?set=GRASNotices&id=993				
374.	https://www.fda.gov/media/153270/download				
375.	https://www.cfsanappsexternal.fda.gov/scripts/fdcc/index.cfm?set=GRASNotices&id=860				
376.	https://www.fda.gov/media/144599/download				
377.	https://www.cfsanappsexternal.fda.gov/scripts/fdcc/index.cfm?set=GRASNotices&id=859				
378.	https://www.fda.gov/media/152052/download				
379.	https://www.fda.gov/media/144598/download				
380.	https://www.fda.gov/media/154200/download				
381.	https://www.cfsanappsexternal.fda.gov/scripts/fdcc/index.cfm?set=GRASNotices&id=1026				
382.	https://www.fda.gov/media/149336/download				
383.	https://www.fda.gov/media/152156/download				
384.	https://www.fda.gov/media/149335/download				
385.	https://www.fda.gov/media/145379/download				
386.	https://www.fda.gov/media/146435/download				
387.	https://www.fda.gov/media/144088/download				
388.	https://www.fda.gov/media/148198/download				
389.	https://www.fda.gov/media/150351/download				
390.	https://www.fda.gov/media/143524/download				
391.	https://www.fda.gov/media/151268/download				
392.	https://www.fda.gov/media/143523/download				
393.	https://www.fda.gov/media/157649/download				
394.	https://www.cfsanappsexternal.fda.gov/scripts/fdcc/index.cfm?set=GRASNotices&id=888				
395.	https://www.fda.gov/media/142760/download				
396.	https://www.cfsanappsexternal.fda.gov/scripts/fdcc/index.cfm?set=GRASNotices&id=826				
397.	https://www.fda.gov/media/154678/download				
398.	https://www.fda.gov/media/150070/download				
399.	https://www.fda.gov/media/148683/download				
400.	https://www.fda.gov/media/144018/download				
401.	https://www.fda.gov/media/153916/download				
402.	https://www.fda.gov/media/153788/download				
403.	https://www.fda.gov/media/142759/download				
404.	https://www.fda.gov/media/154999/download				
405.	https://www.cfsanappsexternal.fda.gov/scripts/fdcc/index.cfm?set=GRASNotices&id=1100				
406.	https://www.cfsanappsexternal.fda.gov/scripts/fdcc/index.cfm?set=GRASNotices&id=866				
407.	https://www.fda.gov/media/151878/download				
408.	https://www.fda.gov/media/141837/download				
409.	https://www.fda.gov/media/142186/download				
410.	https://www.fda.gov/media/139499/download				
411.	https://www.fda.gov/media/147828/download				
412.	https://www.fda.gov/media/150069/download				
413.	https://www.fda.gov/media/144168/download				
414.	https://www.fda.gov/media/143883/download				

GRN No. (sorted Z-A)	Substance	Date of closure	FDA's Letter	Date of add'l correspondence	Resubmitted as GRN No.
417.	https://www.fda.gov/media/143740/download				
418.	https://www.fda.gov/media/139716/download				
419.	https://www.fda.gov/media/151267/download				
420.	https://www.fda.gov/media/153269/download				
421.	https://www.fda.gov/media/144167/download				
422.	https://www.fda.gov/media/138901/download				
423.	https://www.cfsanappsexternal.fda.gov/scripts/fdcc/index.cfm?set=GRASNotices&id=1057				
424.	https://www.fda.gov/media/153267/download				
425.	https://www.cfsanappsexternal.fda.gov/scripts/fdcc/index.cfm?set=GRASNotices&id=1116				
426.	https://www.fda.gov/media/153009/download				
427.	https://www.fda.gov/media/148452/download				
428.	https://www.fda.gov/media/142406/download				
429.	https://www.fda.gov/media/136396/download				
430.	https://www.cfsanappsexternal.fda.gov/scripts/fdcc/index.cfm?set=GRASNotices&id=917				
431.	https://www.fda.gov/media/139608/download				
432.	https://www.fda.gov/media/143429/download				
433.	https://www.fda.gov/media/142185/download				
434.	https://www.fda.gov/media/141836/download				
435.	https://www.fda.gov/media/137759/download				
436.	https://www.cfsanappsexternal.fda.gov/scripts/fdcc/index.cfm?set=GRASNotices&id=867				
437.	https://www.fda.gov/media/143428/download				
438.	https://www.fda.gov/media/138495/download				
439.	https://www.fda.gov/media/138493/download				
440.	https://www.fda.gov/media/137223/download				
441.	https://www.fda.gov/media/143427/download				
442.	https://www.fda.gov/media/134217/download				
443.	https://www.cfsanappsexternal.fda.gov/scripts/fdcc/index.cfm?set=GRASNotices&id=837				
444.	https://www.fda.gov/media/134955/download				
445.	https://www.fda.gov/media/142276/download				
446.	https://www.cfsanappsexternal.fda.gov/scripts/fdcc/index.cfm?set=GRASNotices&id=952				
447.	https://www.fda.gov/media/138085/download				
448.	https://www.cfsanappsexternal.fda.gov/scripts/fdcc/index.cfm?set=GRASNotices&id=1069				
449.	https://www.fda.gov/media/138475/download				
450.	https://www.fda.gov/media/134216/download				
451.	https://www.fda.gov/media/134215/download				
452.	https://www.fda.gov/media/136484/download				
453.	https://www.fda.gov/media/136482/download				
454.	https://www.fda.gov/media/138898/download				
455.	https://www.fda.gov/media/132057/download				
456.	https://www.cfsanappsexternal.fda.gov/scripts/fdcc/index.cfm?set=GRASNotices&id=882				
457.	https://www.fda.gov/media/142405/download				
458.	https://www.cfsanappsexternal.fda.gov/scripts/fdcc/index.cfm?set=GRASNotices&id=908				
459.	https://www.fda.gov/media/137104/download				
460.	https://www.fda.gov/media/139761/download				
461.	https://www.fda.gov/media/136751/download				
462.	https://www.fda.gov/media/139607/download				

GRN No. (sorted Z-A)	Substance	Date of closure	FDA's Letter	Date of add'l correspondence	Resubmitted as GRN No.
465.	https://www.cfsanappsexternal.fda.gov/scripts/fdcc/index.cfm?set=GRASNotices&id=933				
466.	https://www.fda.gov/media/137100/download				
467.	https://www.cfsanappsexternal.fda.gov/scripts/fdcc/index.cfm?set=GRASNotices&id=932				
468.	https://www.fda.gov/media/133210/download				
469.	https://www.fda.gov/media/141313/download				
470.	https://www.fda.gov/media/134214/download				
471.	https://www.fda.gov/media/139497/download				
472.	https://www.fda.gov/media/135943/download				
473.	https://www.fda.gov/media/142403/download				
474.	https://www.fda.gov/media/134954/download				
475.	https://www.fda.gov/media/137311/download				
476.	https://www.fda.gov/media/137440/download				
477.	https://www.fda.gov/media/133207/download				
478.	https://www.fda.gov/media/135941/download				
479.	https://www.fda.gov/media/132055/download				
480.	https://www.fda.gov/media/131903/download				
481.	https://www.fda.gov/media/135597/download				
482.	https://www.fda.gov/media/133205/download				
483.	https://www.fda.gov/media/133204/download				
484.	https://www.fda.gov/media/141596/download				
485.	https://www.fda.gov/media/142275/download				
486.	https://www.fda.gov/media/131901/download				
487.	https://www.fda.gov/media/131436/download				
488.	https://www.fda.gov/media/131435/download				
489.	https://www.fda.gov/media/130732/download				
490.	https://www.cfsanappsexternal.fda.gov/scripts/fdcc/index.cfm?set=GRASNotices&id=876				
491.	https://www.fda.gov/media/132031/download				
492.	https://www.fda.gov/media/130250/download				
493.	https://www.fda.gov/media/134000/download				
494.	https://www.fda.gov/media/138492/download				
495.	https://www.fda.gov/media/140634/download				
496.	https://www.fda.gov/media/131900/download				
497.	https://www.fda.gov/media/130249/download				
498.	https://www.fda.gov/media/135997/download				
499.	https://www.cfsanappsexternal.fda.gov/scripts/fdcc/index.cfm?set=GRASNotices&id=755				
500.	https://www.fda.gov/media/137310/download				
501.	https://www.fda.gov/media/131849/download				
502.	https://www.fda.gov/media/132030/download				
503.	https://www.cfsanappsexternal.fda.gov/scripts/fdcc/index.cfm?set=GRASNotices&id=916				
504.	https://www.fda.gov/media/133999/download				
505.	https://www.fda.gov/media/135524/download				
506.	https://www.fda.gov/media/130731/download				
507.	https://www.fda.gov/media/130730/download				
508.	https://www.fda.gov/media/130578/download				
509.	https://www.fda.gov/media/129546/download				
510.	https://www.fda.gov/media/132029/download				

GRN No. (sorted Z-A)	Substance	Date of closure	FDA's Letter	Date of add'l correspondence	Resubmitted as GRN No.
513.	https://www.fda.gov/media/129543/download				
514.	https://www.fda.gov/media/142981/download				
515.	https://www.fda.gov/media/130577/download				
516.	https://www.fda.gov/media/135523/download				
517.	https://www.fda.gov/media/130891/download				
518.	https://www.fda.gov/media/131470/download				
519.	https://www.fda.gov/media/129477/download				
520.	https://www.fda.gov/media/130248/download				
521.	https://www.fda.gov/media/130247/download				
522.	https://www.fda.gov/media/130576/download				
523.	https://www.cfsanappsexternal.fda.gov/scripts/fdcc/index.cfm?set=GRASNotices&id=696				
524.	https://www.fda.gov/media/129973/download				
525.	https://www.cfsanappsexternal.fda.gov/scripts/fdcc/index.cfm?set=GRASNotices&id=613				
526.	https://www.fda.gov/media/124885/download				
527.	https://www.fda.gov/media/133201/download				
528.	https://www.fda.gov/media/133200/download				
529.	https://www.fda.gov/media/129972/download				
530.	https://www.fda.gov/media/130575/download				
531.	https://www.fda.gov/media/124884/download				
532.	https://www.fda.gov/media/117109/download				
533.	https://www.fda.gov/media/131847/download				
534.	https://www.fda.gov/media/119454/download				
535.	https://www.fda.gov/media/121985/download				
536.	https://www.fda.gov/media/117108/download				
537.	https://www.fda.gov/media/119453/download				
538.	https://www.fda.gov/media/129476/download				
539.	https://www.fda.gov/media/129474/download				
540.	https://www.fda.gov/media/187487/download				
541.	https://www.fda.gov/media/121984/download				
542.	https://www.fda.gov/media/121983/download				
543.	https://www.fda.gov/media/117924/download				
544.	https://www.cfsanappsexternal.fda.gov/scripts/fdcc/index.cfm?set=GRASNotices&id=692				
545.	https://www.fda.gov/media/117106/download				
546.	https://www.fda.gov/media/119452/download				
547.	https://www.fda.gov/media/119444/download				
548.	https://www.fda.gov/media/119443/download				
549.	https://www.fda.gov/media/129971/download				
550.	https://www.fda.gov/media/116027/download				
551.	https://www.fda.gov/media/119442/download				
552.	https://www.fda.gov/media/115195/download				
553.	https://www.fda.gov/media/117921/download				
554.	https://www.fda.gov/media/119428/download				
555.	https://www.fda.gov/media/117920/download				
556.	https://www.fda.gov/media/124525/download				
557.	https://www.fda.gov/media/117917/download				
558.	https://www.fda.gov/media/124998/download				

GRN No. (sorted Z-A)	Substance	Date of closure	FDA's Letter	Date of add'l correspondence	Resubmitted as GRN No.
561.	https://www.fda.gov/media/119420/download				
562.	https://www.fda.gov/media/117916/download				
563.	https://www.fda.gov/media/117915/download				
564.	https://www.fda.gov/media/116020/download				
565.	https://www.fda.gov/media/117105/download				
566.	https://www.fda.gov/media/124997/download				
567.	https://www.fda.gov/media/119427/download				
568.	https://www.fda.gov/media/115203/download				
569.	https://www.fda.gov/media/120297/download				
570.	https://www.fda.gov/media/116013/download				
571.	https://www.fda.gov/media/113883/download				
572.	https://www.fda.gov/media/120295/download				
573.	https://www.fda.gov/media/113875/download				
574.	https://www.fda.gov/media/116006/download				
575.	https://www.fda.gov/media/124429/download				
576.	https://www.fda.gov/media/135360/download				
577.	https://www.fda.gov/media/113865/download				
578.	https://www.cfsanappsexternal.fda.gov/scripts/fdcc/index.cfm?set=GRASNotices&id=828				
579.	https://www.fda.gov/media/115211/download				
580.	https://www.cfsanappsexternal.fda.gov/scripts/fdcc/index.cfm?set=GRASNotices&id=688				
581.	https://www.fda.gov/media/124434/download				
582.	https://www.fda.gov/media/115235/download				
583.	https://www.fda.gov/media/187486/download				
584.	https://www.fda.gov/media/120314/download				
585.	https://www.fda.gov/media/113395/download				
586.	https://www.fda.gov/media/113392/download				
587.	https://www.fda.gov/media/114260/download				
588.	https://www.fda.gov/media/115226/download				
589.	https://www.fda.gov/media/113456/download				
590.	https://www.fda.gov/media/112558/download				
591.	https://www.fda.gov/media/114254/download				
592.	https://www.fda.gov/media/116248/download				
593.	https://www.cfsanappsexternal.fda.gov/scripts/fdcc/index.cfm?set=GRASNotices&id=695				
594.	https://www.fda.gov/media/115219/download				
595.	https://www.fda.gov/media/113857/download				
596.	https://www.fda.gov/media/120313/download				
597.	https://www.fda.gov/media/113455/download				
598.	https://www.cfsanappsexternal.fda.gov/scripts/fdcc/index.cfm?set=GRASNotices&id=540				
599.	https://www.fda.gov/media/116243/download				
600.	https://www.fda.gov/media/113454/download				
601.	https://www.fda.gov/media/113453/download				
602.	https://www.fda.gov/media/113846/download				
603.	https://www.fda.gov/media/110945/download				
604.	https://www.fda.gov/media/120047/download				
605.	https://www.fda.gov/media/120045/download				
606.	https://www.fda.gov/media/112551/download				

GRN No. (sorted Z-A)	Substance	Date of closure	FDA's Letter	Date of add'l correspondence	Resubmitted as GRN No.
609.	https://www.fda.gov/media/115175/download				
610.	https://www.fda.gov/media/111692/download				
611.	https://www.fda.gov/media/111673/download				
612.	https://www.fda.gov/media/113443/download				
613.	https://www.fda.gov/media/110228/download				
614.	https://www.fda.gov/media/111655/download				
615.	https://www.cfsanappsexternal.fda.gov/scripts/fdcc/index.cfm?set=GRASNotices&id=671				
616.	https://www.fda.gov/media/110215/download				
617.	https://www.cfsanappsexternal.fda.gov/scripts/fdcc/index.cfm?set=GRASNotices&id=655				
618.	https://www.fda.gov/media/110937/download				
619.	https://www.fda.gov/media/110930/download				
620.	https://www.fda.gov/media/109292/download				
621.	https://www.fda.gov/media/111649/download				
622.	https://www.fda.gov/media/110870/download				
623.	https://www.fda.gov/media/109287/download				
624.	https://www.fda.gov/media/113170/download				
625.	https://www.fda.gov/media/113434/download				
626.	https://www.fda.gov/media/110961/download				
627.	https://www.cfsanappsexternal.fda.gov/scripts/fdcc/index.cfm?set=GRASNotices&id=1126				
628.	https://www.fda.gov/media/110958/download				
629.	https://www.fda.gov/media/110208/download				
630.	https://www.fda.gov/media/112472/download				
631.	https://www.fda.gov/media/110863/download				
632.	https://www.fda.gov/media/110907/download				
633.	https://www.cfsanappsexternal.fda.gov/scripts/fdcc/index.cfm?set=GRASNotices&id=629				
634.	https://www.fda.gov/media/107808/download				
635.	https://www.cfsanappsexternal.fda.gov/scripts/fdcc/index.cfm?set=GRASNotices&id=663				
636.	https://www.fda.gov/media/109584/download				
637.	https://www.fda.gov/media/109278/download				
638.	https://www.fda.gov/media/110188/download				
639.	https://www.fda.gov/media/108797/download				
640.	https://www.fda.gov/media/108787/download				
641.	https://www.fda.gov/media/110185/download				
642.	https://www.fda.gov/media/110900/download				
643.	https://www.fda.gov/media/106805/download				
644.	https://www.fda.gov/media/106798/download				
645.	https://www.fda.gov/media/109443/download				
646.	https://www.cfsanappsexternal.fda.gov/scripts/fdcc/index.cfm?set=GRASNotices&id=806				
647.	https://www.fda.gov/media/107801/download				
648.	https://www.cfsanappsexternal.fda.gov/scripts/fdcc/index.cfm?set=GRASNotices&id=741				
649.	https://www.fda.gov/media/108778/download				
650.	https://www.fda.gov/media/107794/download				
651.	https://www.fda.gov/media/109577/download				
652.	https://www.cfsanappsexternal.fda.gov/scripts/fdcc/index.cfm?set=GRASNotices&id=787				
653.	https://www.fda.gov/media/109439/download				
654.	https://www.fda.gov/media/106792/download				

GRN No. (sorted Z-A)	Substance	Date of closure	FDA's Letter	Date of add'l correspondence	Resubmitted as GRN No.
657.	https://www.cfsanappsexternal.fda.gov/scripts/fdcc/index.cfm?set=GRASNotices&id=755				
658.	https://www.cfsanappsexternal.fda.gov/scripts/fdcc/index.cfm?set=GRASNotices&id=582				
659.	https://www.fda.gov/media/106007/download				
660.	https://www.fda.gov/media/106786/download				
661.	https://www.fda.gov/media/109268/download				
662.	https://www.fda.gov/media/107787/download				
663.	https://www.fda.gov/media/106478/download				
664.	https://www.fda.gov/media/106779/download				
665.	https://www.fda.gov/media/106769/download				
666.	https://www.fda.gov/media/106473/download				
667.	https://www.fda.gov/media/106475/download				
668.	https://www.fda.gov/media/106458/download				
669.	https://www.fda.gov/media/106448/download				
670.	https://www.fda.gov/media/106471/download				
671.	https://www.fda.gov/media/106905/download				
672.	https://www.fda.gov/media/106762/download				
673.	https://www.fda.gov/media/104141/download				
674.	https://www.fda.gov/media/104130/download				
675.	https://www.fda.gov/media/106444/download				
676.	https://www.cfsanappsexternal.fda.gov/scripts/fdcc/index.cfm?set=GRASNotices&id=721				
677.	https://www.fda.gov/media/104124/download				
678.	https://www.fda.gov/media/104116/download				
679.	https://www.fda.gov/media/104590/download				
680.	https://www.fda.gov/media/104586/download				
681.	https://www.fda.gov/media/104578/download				
682.	https://www.fda.gov/food/gras-notice-inventory/agency-response-letter-gras-notice-no-grn-000665				
683.	https://www.fda.gov/media/104570/download				
684.	https://www.fda.gov/food/gras-notice-inventory/agency-response-letter-gras-notice-no-grn-000663				
685.	https://www.cfsanappsexternal.fda.gov/scripts/fdcc/index.cfm?set=GRASNotices&id=705				
686.	https://www.fda.gov/food/gras-notice-inventory/agency-response-letter-gras-notice-no-grn-000662				
687.	https://www.fda.gov/media/104562/download				
688.	https://www.fda.gov/media/104471/download				
689.	https://www.fda.gov/food/gras-notice-inventory/agency-response-letter-gras-notice-no-grn-000659				
690.	https://www.fda.gov/food/gras-notice-inventory/agency-response-letter-gras-notice-no-grn-000658				
691.	https://www.fda.gov/food/gras-notice-inventory/agency-response-letter-gras-notice-no-grn-000657				
692.	https://www.fda.gov/food/gras-notice-inventory/agency-response-letter-gras-notice-no-grn-000656				
693.	https://www.fda.gov/food/gras-notice-inventory/agency-response-letter-gras-notice-no-grn-000655				
694.	https://www.cfsanappsexternal.fda.gov/scripts/fdcc/index.cfm?set=GRASNotices&id=720				
695.	https://www.fda.gov/food/gras-notice-inventory/agency-response-letter-gras-notice-no-grn-000654				
696.	https://www.fda.gov/food/gras-notice-inventory/agency-response-letter-gras-notice-no-grn-000653				
697.	https://www.fda.gov/food/gras-notice-inventory/agency-response-letter-gras-notice-no-grn-000652				
698.	https://www.fda.gov/food/gras-notice-inventory/agency-response-letter-gras-notice-no-grn-000651				
699.	https://www.fda.gov/food/gras-notice-inventory/agency-response-letter-gras-notice-no-grn-000650				
700.	https://www.fda.gov/food/gras-notice-inventory/agency-response-letter-gras-notice-no-grn-000649				
701.	https://www.fda.gov/food/gras-notice-inventory/agency-response-letter-gras-notice-no-grn-000648				
702.	https://www.fda.gov/food/gras-notice-inventory/agency-response-letter-gras-notice-no-grn-000647				

GRN No. (sorted Z-A)	Substance	Date of closure	FDA's Letter	Date of add'l correspondence	Resubmitted as GRN No.
705.	https://www.fda.gov/food/gras-notice-inventory/agency-response-letter-gras-notice-no-grn-000644				
706.	https://www.fda.gov/food/gras-notice-inventory/agency-response-letter-gras-notice-no-grn-000643				
707.	https://www.fda.gov/food/gras-notice-inventory/agency-response-letter-gras-notice-no-grn-000642				
708.	https://www.fda.gov/food/gras-notice-inventory/agency-response-letter-gras-notice-no-grn-000641				
709.	https://www.fda.gov/food/gras-notice-inventory/agency-response-letter-gras-notice-no-grn-000640				
710.	https://www.fda.gov/food/gras-notice-inventory/agency-response-letter-gras-notice-no-grn-000639				
711.	https://www.fda.gov/food/gras-notice-inventory/agency-response-letter-gras-notice-no-grn-000638				
712.	https://www.fda.gov/food/gras-notice-inventory/agency-response-letter-gras-notice-no-grn-000637				
713.	https://www.fda.gov/food/gras-notice-inventory/agency-response-letter-gras-notice-no-grn-000636				
714.	https://www.fda.gov/food/gras-notice-inventory/agency-response-letter-gras-notice-no-grn-000635				
715.	https://www.fda.gov/food/gras-notice-inventory/agency-response-letter-gras-notice-no-grn-000634				
716.	https://www.fda.gov/food/gras-notice-inventory/agency-response-letter-gras-notice-no-grn-000633				
717.	https://www.fda.gov/food/gras-notice-inventory/agency-response-letter-gras-notice-no-grn-000632				
718.	https://www.fda.gov/food/gras-notice-inventory/agency-response-letter-gras-notice-no-grn-000631				
719.	https://www.fda.gov/food/gras-notice-inventory/agency-response-letter-gras-notice-no-grn-000630				
720.	https://www.fda.gov/food/gras-notice-inventory/agency-response-letter-gras-notice-no-grn-000629				
721.	https://www.cfsanappsexternal.fda.gov/scripts/fdcc/index.cfm?set=GRASNotices&id=706				
722.	https://www.fda.gov/food/gras-notice-inventory/agency-response-letter-gras-notice-no-grn-000628				
723.	https://www.fda.gov/food/gras-notice-inventory/agency-response-letter-gras-notice-no-grn-000627				
724.	https://www.fda.gov/food/gras-notice-inventory/agency-response-letter-gras-notice-no-grn-000626				
725.	https://www.cfsanappsexternal.fda.gov/scripts/fdcc/index.cfm?set=GRASNotices&id=590				
726.	https://www.fda.gov/food/gras-notice-inventory/agency-response-letter-gras-notice-no-grn-000625				
727.	https://www.fda.gov/food/gras-notice-inventory/agency-response-letter-gras-notice-no-grn-000624				
728.	https://www.fda.gov/food/gras-notice-inventory/agency-response-letter-gras-notice-no-grn-000623				
729.	https://www.fda.gov/food/gras-notice-inventory/agency-response-letter-gras-notice-no-grn-000622				
730.	https://www.fda.gov/food/gras-notice-inventory/agency-response-letter-gras-notice-no-grn-000621				
731.	https://www.fda.gov/food/gras-notice-inventory/agency-response-letter-gras-notice-no-grn-000620				
732.	https://www.fda.gov/food/gras-notice-inventory/agency-response-letter-gras-notice-no-grn-000619				
733.	https://www.fda.gov/food/gras-notice-inventory/agency-response-letter-gras-notice-no-grn-000618				
734.	https://www.fda.gov/food/gras-notice-inventory/agency-response-letter-gras-notice-no-grn-000617				
735.	https://www.fda.gov/food/gras-notice-inventory/agency-response-letter-gras-notice-no-grn-000616				
736.	https://www.fda.gov/food/gras-notice-inventory/agency-response-letter-gras-notice-no-grn-000615				
737.	https://www.fda.gov/food/gras-notice-inventory/agency-response-letter-gras-notice-no-grn-000614				
738.	https://www.fda.gov/food/gras-notice-inventory/agency-response-letter-gras-notice-no-grn-000613				
739.	https://www.cfsanappsexternal.fda.gov/scripts/fdcc/index.cfm?set=GRASNotices&id=805				
740.	https://www.fda.gov/food/gras-notice-inventory/agency-response-letter-gras-notice-no-grn-000612				
741.	https://www.fda.gov/food/gras-notice-inventory/agency-response-letter-gras-notice-no-grn-000611				
742.	https://www.fda.gov/food/gras-notice-inventory/agency-response-letter-gras-notice-no-grn-000610				
743.	https://www.fda.gov/food/gras-notice-inventory/agency-response-letter-gras-notice-no-grn-000609				
744.	https://www.fda.gov/food/gras-notice-inventory/agency-response-letter-gras-notice-no-grn-000608				
745.	https://www.fda.gov/food/gras-notice-inventory/agency-response-letter-gras-notice-no-grn-000607				
746.	https://www.fda.gov/food/gras-notice-inventory/agency-response-letter-gras-notice-no-grn-000606				
747.	https://www.fda.gov/food/gras-notice-inventory/agency-response-letter-gras-notice-no-grn-000605				
748.	https://www.fda.gov/food/gras-notice-inventory/agency-response-letter-gras-notice-no-grn-000604				
749.	https://www.fda.gov/food/gras-notice-inventory/agency-response-letter-gras-notice-no-grn-000603				
750.	https://www.fda.gov/food/gras-notice-inventory/agency-response-letter-gras-notice-no-grn-000602				

GRN No. (sorted Z-A)	Substance	Date of closure	FDA's Letter	Date of add'l correspondence	Resubmitted as GRN No.
753.	https://www.fda.gov/food/gras-notice-inventory/agency-response-letter-gras-notice-no-grn-000593				
754.	https://www.fda.gov/food/gras-notice-inventory/agency-response-letter-gras-notice-no-grn-000598				
755.	https://www.fda.gov/food/gras-notice-inventory/agency-response-letter-gras-notice-no-grn-000597				
756.	https://www.fda.gov/food/gras-notice-inventory/agency-response-letter-gras-notice-no-grn-000596				
757.	https://www.fda.gov/food/gras-notice-inventory/agency-response-letter-gras-notice-no-grn-000595				
758.	https://www.fda.gov/food/gras-notice-inventory/agency-response-letter-gras-notice-no-grn-000594				
759.	https://www.fda.gov/food/gras-notice-inventory/agency-response-letter-gras-notice-no-grn-000593				
760.	https://www.fda.gov/food/gras-notice-inventory/agency-response-letter-gras-notice-no-grn-000592				
761.	https://www.fda.gov/media/128359/download				
762.	https://www.fda.gov/food/gras-notice-inventory/agency-response-letter-gras-notice-no-grn-000590				
763.	https://www.cfsanappsexternal.fda.gov/scripts/fdcc/index.cfm?set=GRASNotices&id=625				
764.	https://www.fda.gov/food/gras-notice-inventory/agency-response-letter-gras-notice-no-grn-000589				
765.	https://www.fda.gov/food/gras-notice-inventory/agency-response-letter-gras-notice-no-grn-000588				
766.	https://www.fda.gov/food/gras-notice-inventory/agency-response-letter-gras-notice-no-grn-000587				
767.	https://www.fda.gov/food/gras-notice-inventory/agency-response-letter-gras-notice-no-grn-000586				
768.	https://www.fda.gov/food/gras-notice-inventory/agency-response-letter-gras-notice-no-grn-000585				
769.	https://www.fda.gov/food/gras-notice-inventory/agency-response-letter-gras-notice-no-grn-000584				
770.	https://www.fda.gov/food/gras-notice-inventory/agency-response-letter-gras-notice-no-grn-000583				
771.	https://wayback.archive-it.org/7993/20190208035755/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm489269.htm				
772.	https://www.cfsanappsexternal.fda.gov/scripts/fdcc/index.cfm?set=GRASNotices&id=687				
773.	https://wayback.archive-it.org/7993/20190208035755/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm495404.htm				
774.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm489280.htm				
775.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm489248.htm				
776.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm484505.htm				
777.	https://www.cfsanappsexternal.fda.gov/scripts/fdcc/index.cfm?set=GRASNotices&id=508				
778.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm489244.htm				
779.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm489503.htm				
780.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm469804.htm				
781.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm469202.htm				
782.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm469216.htm				
783.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm462492.htm				
784.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm484540.htm				
785.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm495716.htm				
786.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm484518.htm				
787.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm489501.htm				
788.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm449888.htm				

GRN No. (sorted Z-A)	Substance	Date of closure	FDA's Letter	Date of add'l correspondence	Resubmitted as GRN No.
	it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm461845.htm				
791.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm469794.htm				
792.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm469211.htm				
793.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm469223.htm				
794.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm469226.htm				
795.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm469748.htm				
796.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm469228.htm				
797.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm469207.htm				
798.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm469209.htm				
799.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm456735.htm				
800.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm449901.htm				
801.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm456748.htm				
802.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm462744.htm				
803.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm450038.htm				
804.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm443121.htm				
805.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm443284.htm				
806.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm489265.htm				
807.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm449910.htm				
808.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm469841.htm				
809.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm462250.htm				
810.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm466422.htm				
811.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm456743.htm				
812.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm443082.htm				
813.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm443039.htm				
814.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm469229.htm				
815.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm489241.htm				
816.	https://www.cfsanappsexternal.fda.gov/scripts/fdcc/index.cfm?set=GRASNotices&id=737				
817.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm462197.htm				
818.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm449892.htm				

GRN No. (sorted Z-A)	Substance	Date of closure	FDA's Letter	Date of add'l correspondence	Resubmitted as GRN No.
	it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm450039.htm				
821.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm469222.htm				
822.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm431750.htm				
823.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm443027.htm				
824.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm440998.htm				
825.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm443093.htm				
826.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm430359.htm				
827.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm440610.htm				
828.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm432919.htm				
829.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm469231.htm				
830.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm443472.htm				
831.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm425871.htm				
832.	https://www.cfsanappsexternal.fda.gov/scripts/fdcc/index.cfm?set=GRASNotices&id=490				
833.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm427749.htm				
834.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm469233.htm				
835.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm432900.htm				
836.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm432861.htm				
837.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm432907.htm				
838.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm449793.htm				
839.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm430580.htm				
840.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm427606.htm				
841.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm424866.htm				
842.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm443267.htm				
843.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm449895.htm				
844.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm410031.htm				
845.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm424538.htm				
846.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm427552.htm				
847.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm425896.htm				
848.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm430578.htm				

GRN No. (sorted Z-A)	Substance	Date of closure	FDA's Letter	Date of add'l correspondence	Resubmitted as GRN No.
851.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm425658.htm				
852.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm425865.htm				
853.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm425878.htm				
854.	https://www.cfsanappsexternal.fda.gov/scripts/fdcc/index.cfm?set=GRASNotices&id=444				
855.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm427497.htm				
856.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm413748.htm				
857.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm413616.htm				
858.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm425991.htm				
859.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm414388.htm				
860.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm422436.htm				
861.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm406210.htm				
862.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm404928.htm				
863.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm495652.htm				
864.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm400803.htm				
865.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm431735.htm				
866.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm401159.htm				
867.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm406192.htm				
868.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm404870.htm				
869.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm424915.htm				
870.	https://www.cfsanappsexternal.fda.gov/scripts/fdcc/index.cfm?set=GRASNotices&id=524				
871.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm401233.htm				
872.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm410297.htm				
873.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm404876.htm				
874.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm430361.htm				
875.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm400632.htm				
876.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm401165.htm				
877.	https://www.cfsanappsexternal.fda.gov/scripts/fdcc/index.cfm?set=GRASNotices&id=322				
878.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm400705.htm				
879.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm425584.htm				

GRN No. (sorted Z-A)	Substance	Date of closure	FDA's Letter	Date of add'l correspondence	Resubmitted as GRN No.
882.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm401057.htm				
883.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm396457.htm				
884.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm469217.htm				
885.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm394342.htm				
886.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm396395.htm				
887.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm400868.htm				
888.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm385662.htm				
889.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm382202.htm				
890.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm382201.htm				
891.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm400781.htm				
892.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm382200.htm				
893.	https://www.cfsanappsexternal.fda.gov/scripts/fdcc/index.cfm?set=GRASNotices&id=450				
894.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm361155.htm				
895.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm396573.htm				
896.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm377595.htm				
897.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm376658.htm				
898.	https://www.cfsanappsexternal.fda.gov/scripts/fdcc/index.cfm?set=GRASNotices&id=423				
899.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm391549.htm				
900.	https://www.cfsanappsexternal.fda.gov/scripts/fdcc/index.cfm?set=GRASNotices&id=423				
901.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm389971.htm				
902.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm391682.htm				
903.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm361154.htm				
904.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm368040.htm				
905.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm368039.htm				
906.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm352954.htm				
907.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm368038.htm				
908.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm382199.htm				
909.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm376657.htm				
910.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm376655.htm				

GRN No. (sorted Z-A)	Substance	Date of closure	FDA's Letter	Date of add'l correspondence	Resubmitted as GRN No.
	it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm376649.htm				
913.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm376645.htm				
914.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm368035.htm				
915.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm352953.htm				
916.	https://www.cfsanappsexternal.fda.gov/scripts/fdcc/index.cfm?set=GRASNotices&id=469				
917.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm395765.htm				
918.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm357707.htm				
919.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm361097.htm				
920.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm352952.htm				
921.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm352951.htm				
922.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm352950.htm				
923.	https://www.cfsanappsexternal.fda.gov/scripts/fdcc/index.cfm?set=GRASNotices&id=504				
924.	https://www.cfsanappsexternal.fda.gov/scripts/fdcc/index.cfm?set=GRASNotices&id=170				
925.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm347791.htm				
926.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm347790.htm				
927.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm357706.htm				
928.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm345474.htm				
929.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm332219.htm				
930.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm338918.htm				
931.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm338916.htm				
932.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm338915.htm				
933.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm345473.htm				
934.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm332218.htm				
935.	https://www.cfsanappsexternal.fda.gov/scripts/fdcc/index.cfm?set=GRASNotices&id=480				
936.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm319633.htm				
937.	https://www.cfsanappsexternal.fda.gov/scripts/fdcc/index.cfm?set=GRASNotices&id=416				
938.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm332217.htm				
939.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm332214.htm				
940.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm347789.htm				
941.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm335746.htm				

GRN No. (sorted Z-A)	Substance	Date of closure	FDA's Letter	Date of add'l correspondence	Resubmitted as GRN No.
944.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm323888.htm				
945.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm313050.htm				
946.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm332210.htm				
947.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm335743.htm				
948.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm313049.htm				
949.	https://www.cfsanappsexternal.fda.gov/scripts/fdcc/index.cfm?set=GRASNotices&id=464				
950.	https://www.cfsanappsexternal.fda.gov/scripts/fdcc/index.cfm?set=GRASNotices&id=465				
951.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm319632.htm				
952.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm319630.htm				
953.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm319629.htm				
954.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm332207.htm				
955.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm313048.htm				
956.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm319628.htm				
957.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm303527.htm				
958.	https://www.cfsanappsexternal.fda.gov/scripts/fdcc/index.cfm?set=GRASNotices&id=432				
959.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm335742.htm				
960.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm332206.htm				
961.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm319626.htm				
962.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm313047.htm				
963.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm332203.htm				
964.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm300525.htm				
965.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm320211.htm				
966.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm300519.htm				
967.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm303526.htm				
968.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm327933.htm				
969.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm327931.htm				
970.	https://www.cfsanappsexternal.fda.gov/scripts/fdcc/index.cfm?set=GRASNotices&id=358				
971.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm327929.htm				
972.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm307722.htm				

GRN No. (sorted Z-A)	Substance	Date of closure	FDA's Letter	Date of add'l correspondence	Resubmitted as GRN No.
	it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm300516.htm				
975.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm319617.htm				
976.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm314145.htm				
977.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm295936.htm				
978.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm287638.htm				
979.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm320210.htm				
980.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm291295.htm				
981.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm313046.htm				
982.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm291294.htm				
983.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm307720.htm				
984.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm301318.htm				
985.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm291286.htm				
986.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm291306.htm				
987.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm291282.htm				
988.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm287635.htm				
989.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm287632.htm				
990.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm287614.htm				
991.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm308520.htm				
992.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm283104.htm				
993.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm282595.htm				
994.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm313045.htm				
995.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm283100.htm				
996.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm282570.htm				
997.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm300511.htm				
998.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm274765.htm				
999.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm279342.htm				
1000.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm274761.htm				
1001.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm270940.htm				
1002.	https://wayback.archive-				

GRN No. (sorted Z-A)	Substance	Date of closure	FDA's Letter	Date of add'l correspondence	Resubmitted as GRN No.
1004.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm267323.htm				
1005.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm250962.htm				
1006.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm279332.htm				
1007.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm253522.htm				
1008.	https://www.cfsanappsexternal.fda.gov/scripts/fdcc/index.cfm?set=GRASNotices&id=427				
1009.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm267316.htm				
1010.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm253518.htm				
1011.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm270926.htm				
1012.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm251245.htm				
1013.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm262561.htm				
1014.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm250925.htm				
1015.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm242918.htm				
1016.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm258388.htm				
1017.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm253511.htm				
1018.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm245244.htm				
1019.	https://www.cfsanappsexternal.fda.gov/scripts/fdcc/index.cfm?set=GRASNotices&id=404				
1020.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm253493.htm				
1021.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm235938.htm				
1022.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm250909.htm				
1023.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm267308.htm				
1024.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm245816.htm				
1025.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm245241.htm				
1026.	https://www.cfsanappsexternal.fda.gov/scripts/fdcc/index.cfm?set=GRASNotices&id=276				
1027.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm245237.htm				
1028.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm244717.htm				
1029.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm267246.htm				
1030.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm267232.htm				
1031.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm235937.htm				
1032.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm233098.htm				

GRN No. (sorted Z-A)	Substance	Date of closure	FDA's Letter	Date of add'l correspondence	Resubmitted as GRN No.
	it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm258862.htm				
1035.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm235936.htm				
1036.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm240068.htm				
1037.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm235935.htm				
1038.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm235934.htm				
1039.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm235933.htm				
1040.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm235932.htm				
1041.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm262289.htm				
1042.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm271325.htm				
1043.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm233096.htm				
1044.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm233093.htm				
1045.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm228952.htm				
1046.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm228948.htm				
1047.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm218469.htm				
1048.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm218468.htm				
1049.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm228941.htm				
1050.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm258560.htm				
1051.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm225018.htm				
1052.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm245246.htm				
1053.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm225017.htm				
1054.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm219342.htm				
1055.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm219341.htm				
1056.	https://www.cfsanappsexternal.fda.gov/scripts/fdcc/index.cfm?set=GRASNotices&id=295				
1057.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm218467.htm				
1058.	https://www.cfsanappsexternal.fda.gov/scripts/fdcc/index.cfm?set=GRASNotices&id=483				
1059.	https://www.cfsanappsexternal.fda.gov/scripts/fdcc/index.cfm?set=GRASNotices&id=298				
1060.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm225016.htm				
1061.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm228939.htm				
1062.	https://www.cfsanappsexternal.fda.gov/scripts/fdcc/index.cfm?set=GRASNotices&id=160				
1063.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm233091.htm				

GRN No. (sorted Z-A)	Substance	Date of closure	FDA's Letter	Date of add'l correspondence	Resubmitted as GRN No.
	it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm219339.htm				
1066.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm218466.htm				
1067.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm213310.htm				
1068.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm225015.htm				
1069.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm225014.htm				
1070.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm218465.htm				
1071.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm218464.htm				
1072.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm218463.htm				
1073.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm218462.htm				
1074.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm213309.htm				
1075.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm209856.htm				
1076.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm210237.htm				
1077.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm210236.htm				
1078.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm207983.htm				
1079.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm207985.htm				
1080.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm207980.htm				
1081.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm200326.htm				
1082.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm196595.htm				
1083.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm185691.htm				
1084.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm189888.htm				
1085.	https://www.cfsanappsexternal.fda.gov/scripts/fdcc/index.cfm?set=GRASNotices&id=321				
1086.	https://www.cfsanappsexternal.fda.gov/scripts/fdcc/index.cfm?set=GRASNotices&id=203				
1087.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm196594.htm				
1088.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm189887.htm				
1089.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm197271.htm				
1090.	https://www.cfsanappsexternal.fda.gov/scripts/fdcc/index.cfm?set=GRASNotices&id=322				
1091.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm200325.htm				
1092.	https://www.cfsanappsexternal.fda.gov/scripts/fdcc/index.cfm?set=GRASNotices&id=244				
1093.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm196592.htm				
1094.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm185690.htm				

GRN No. (sorted Z-A)	Substance	Date of closure	FDA's Letter	Date of add'l correspondence	Resubmitted as GRN No.
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1097.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm174947.htm				
1098.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm191005.htm				
1099.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm181937.htm				
1100.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm186158.htm				
1101.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm185689.htm				
1102.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm181939.htm				
1103.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm185688.htm				
1104.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm185772.htm				
1105.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm181938.htm				
1106.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm181935.htm				
1107.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm174942.htm				
1108.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm174946.htm				
1109.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm166078.htm				
1110.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm161411.htm				
1111.	https://www.cfsanappsexternal.fda.gov/scripts/fdcc/index.cfm?set=GRASNotices&id=351				
1112.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm171539.htm				
1113.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm185687.htm				
1114.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm174945.htm				
1115.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm171538.htm				
1116.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm166077.htm				
1117.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm175763.htm				
1118.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm166073.htm				
1119.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm174943.htm				
1120.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm174944.htm				
1121.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm165937.htm				
1122.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm171537.htm				
1123.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm155004.htm				
1124.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm155002.htm				

GRN No. (sorted Z-A)	Substance	Date of closure	FDA's Letter	Date of add'l correspondence	Resubmitted as GRN No.
	it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm154998.htm				
1127.	https://www.cfsanappsexternal.fda.gov/scripts/fdcc/index.cfm?set=GRASNotices&id=241				
1128.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm155153.htm				
1129.	https://www.cfsanappsexternal.fda.gov/scripts/fdcc/index.cfm?set=GRASNotices&id=225				
1130.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm181936.htm				
1131.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm154996.htm				
1132.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm154995.htm				
1133.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm154992.htm				
1134.	https://www.cfsanappsexternal.fda.gov/scripts/fdcc/index.cfm?set=GRASNotices&id=234				
1135.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm154991.htm				
1136.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm154990.htm				
1137.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm154989.htm				
1138.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm154988.htm				
1139.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm291280.htm				
1140.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm154452.htm				
1141.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm161407.htm				
1142.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm154444.htm				
1143.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm154427.htm				
1144.	https://www.cfsanappsexternal.fda.gov/scripts/fdcc/index.cfm?set=GRASNotices&id=172				
1145.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm154409.htm				
1146.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm154397.htm				
1147.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm154389.htm				
1148.	https://www.cfsanappsexternal.fda.gov/scripts/fdcc/index.cfm?set=GRASNotices&id=293				
1149.	https://www.cfsanappsexternal.fda.gov/scripts/fdcc/index.cfm?set=GRASNotices&id=100				
1150.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm154382.htm				
1151.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm154374.htm				
1152.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm153935.htm				
1153.	https://www.cfsanappsexternal.fda.gov/scripts/fdcc/index.cfm?set=GRASNotices&id=260				
1154.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm153929.htm				
1155.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm153925.htm				
1156.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm153919.htm				

GRN No. (sorted Z-A)	Substance	Date of closure	FDA's Letter	Date of add'l correspondence	Resubmitted as GRN No.
	it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm153910.htm				
1159.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm207979.htm				
1160.	https://www.cfsanappsexternal.fda.gov/scripts/fdcc/index.cfm?set=GRASNotices&id=169				
1161.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm153909.htm				
1162.	https://www.cfsanappsexternal.fda.gov/scripts/fdcc/index.cfm?set=GRASNotices&id=255				
1163.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm185685.htm				
1164.	https://www.cfsanappsexternal.fda.gov/scripts/fdcc/index.cfm?set=GRASNotices&id=153				
1165.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm153908.htm				
1166.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm153907.htm				
1167.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm153897.htm				
1168.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm153891.htm				
1169.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm221704.htm				
1170.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm153886.htm				
1171.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm153881.htm				
1172.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm153877.htm				
1173.	https://www.cfsanappsexternal.fda.gov/scripts/fdcc/index.cfm?set=GRASNotices&id=259				
1174.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm153875.htm				
1175.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm153874.htm				
1176.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm153873.htm				
1177.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm153872.htm				
1178.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm153867.htm				
1179.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm153866.htm				
1180.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm153865.htm				
1181.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm153864.htm				
1182.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm153862.htm				
1183.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm153861.htm				
1184.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm153860.htm				
1185.	https://www.cfsanappsexternal.fda.gov/scripts/fdcc/index.cfm?set=GRASNotices&id=190				
1186.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm153856.htm				
1187.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm153855.htm				

GRN No. (sorted Z-A)	Substance	Date of closure	FDA's Letter	Date of add'l correspondence	Resubmitted as GRN No.
	it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm153815.htm				
1190.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm153810.htm				
1191.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm153804.htm				
1192.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm153790.htm				
1193.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm153779.htm				
1194.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm153757.htm				
1195.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm153734.htm				
1196.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm153721.htm				
1197.	https://www.cfsanappsexternal.fda.gov/scripts/fdcc/index.cfm?set=GRASNotices&id=297				
1198.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm153708.htm				
1199.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm153693.htm				
1200.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm154679.htm				
1201.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm154676.htm				
1202.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm154675.htm				
1203.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm154674.htm				
1204.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm154673.htm				
1205.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm154672.htm				
1206.	https://www.cfsanappsexternal.fda.gov/scripts/fdcc/index.cfm?set=GRASNotices&id=166				
1207.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm291185.htm				
1208.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm154669.htm				
1209.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm154665.htm				
1210.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm207978.htm				
1211.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm154662.htm				
1212.	https://www.cfsanappsexternal.fda.gov/scripts/fdcc/index.cfm?set=GRASNotices&id=213				
1213.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm200324.htm				
1214.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm154657.htm				
1215.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm154654.htm				
1216.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm154650.htm				
1217.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm154647.htm				
1218.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm154643.htm				

GRN No. (sorted Z-A)	Substance	Date of closure	FDA's Letter	Date of add'l correspondence	Resubmitted as GRN No.
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1221.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm154632.htm				
1222.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm154629.htm				
1223.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm154627.htm				
1224.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm154622.htm				
1225.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm154615.htm				
1226.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm154610.htm				
1227.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm154604.htm				
1228.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm154601.htm				
1229.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm154597.htm				
1230.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm154592.htm				
1231.	https://www.cfsanappsexternal.fda.gov/scripts/fdcc/index.cfm?set=GRASNotices&id=246				
1232.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm154589.htm				
1233.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm154586.htm				
1234.	https://www.cfsanappsexternal.fda.gov/scripts/fdcc/index.cfm?set=GRASNotices&id=443				
1235.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm154582.htm				
1236.	https://www.cfsanappsexternal.fda.gov/scripts/fdcc/index.cfm?set=GRASNotices&id=234				
1237.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm154371.htm				
1238.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm154366.htm				
1239.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm154576.htm				
1240.	https://www.cfsanappsexternal.fda.gov/scripts/fdcc/index.cfm?set=GRASNotices&id=194				
1241.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm154575.htm				
1242.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm154571.htm				
1243.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm154568.htm				
1244.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm154406.htm				
1245.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm154402.htm				
1246.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm154398.htm				
1247.	https://www.cfsanappsexternal.fda.gov/scripts/fdcc/index.cfm?set=GRASNotices&id=319				
1248.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm154394.htm				
1249.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm154392.htm				

GRN No. (sorted Z-A)	Substance	Date of closure	FDA's Letter	Date of add'l correspondence	Resubmitted as GRN No.
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1252.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm154385.htm				
1253.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm154384.htm				
1254.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm154380.htm				
1255.	https://www.cfsanappsexternal.fda.gov/scripts/fdcc/index.cfm?set=GRASNotices&id=232				
1256.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm154378.htm				
1257.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm154376.htm				
1258.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm153990.htm				
1259.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm153989.htm				
1260.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm153986.htm				
1261.	https://www.cfsanappsexternal.fda.gov/scripts/fdcc/index.cfm?set=GRASNotices&id=232				
1262.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm153982.htm				
1263.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm153980.htm				
1264.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm153978.htm				
1265.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm153976.htm				
1266.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm153974.htm				
1267.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm153972.htm				
1268.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm153970.htm				
1269.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm153968.htm				
1270.	https://www.cfsanappsexternal.fda.gov/scripts/fdcc/index.cfm?set=GRASNotices&id=51				
1271.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm153966.htm				
1272.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm153965.htm				
1273.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm153961.htm				
1274.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm153958.htm				
1275.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm153957.htm				
1276.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm153954.htm				
1277.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm153951.htm				
1278.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm153949.htm				
1279.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm153948.htm				
1280.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm153947.htm				

GRN No. (sorted Z-A)	Substance	Date of closure	FDA's Letter	Date of add'l correspondence	Resubmitted as GRN No.
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1283.	https://www.cfsanappsexternal.fda.gov/scripts/fdcc/index.cfm?set=GRASNotices&id=101				
1284.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm153944.htm				
1285.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm153943.htm				
1286.	https://www.cfsanappsexternal.fda.gov/scripts/fdcc/index.cfm?set=GRASNotices&id=93				
1287.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm153942.htm				
1288.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm153940.htm				
1289.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm153939.htm				
1290.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm153938.htm				
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1293.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm153934.htm				
1294.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm153932.htm				
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1299.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm153926.htm				
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1301.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm153922.htm				
1302.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm153920.htm				
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1304.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm153918.htm				
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1311.	https://www.cfsanappsexternal.fda.gov/scripts/fdcc/index.cfm?set=GRASNotices&id=98				

GRN No. (sorted Z-A)	Substance	Date of closure	FDA's Letter	Date of add'l correspondence	Resubmitted as GRN No.
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1321.	https://www.cfsanappsexternal.fda.gov/scripts/fdcc/index.cfm?set=GRASNotices&id=109				
1322.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm154634.htm				
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1325.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm154628.htm				
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1334.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm154603.htm				
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1336.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm154598.htm				
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1338.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm154595.htm				
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1341.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm154196.htm				
1342.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm154191.htm				
1343.	https://www.cfsanappsexternal.fda.gov/scripts/fdcc/index.cfm?set=GRASNotices&id=42				

GRN No. (sorted Z-A)	Substance	Date of closure	FDA's Letter	Date of add'l correspondence	Resubmitted as GRN No.
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1351.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm154174.htm				
1352.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm153987.htm				
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1361.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm153969.htm				
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1371.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm153690.htm				
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1373.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm153753.htm				

GRN No. (sorted Z-A)	Substance	Date of closure	FDA's Letter	Date of add'l correspondence	Resubmitted as GRN No.
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1382.	https://wayback.archive-it.org/7993/20171031035213/https://www.fda.gov/Food/IngredientsPackagingLabeling/GRAS/NoticeInventory/ucm154125.htm				
1383.	https://www.cfsanappsexternal.fda.gov/scripts/fdcc/index.cfm?set=GRASNotices&id=77				
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GRN No. (sorted Z-A)	Substance	Date of closure	FDA's Letter	Date of add'l correspondence	Resubmitted as GRN No.
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Page Last Updated: 04/10/2026

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GRN No. (sorted Z-A)	Substance	Date of closure	FDA's Letter	Date of add'l correspondence	Resubmitted as GRN No.
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