



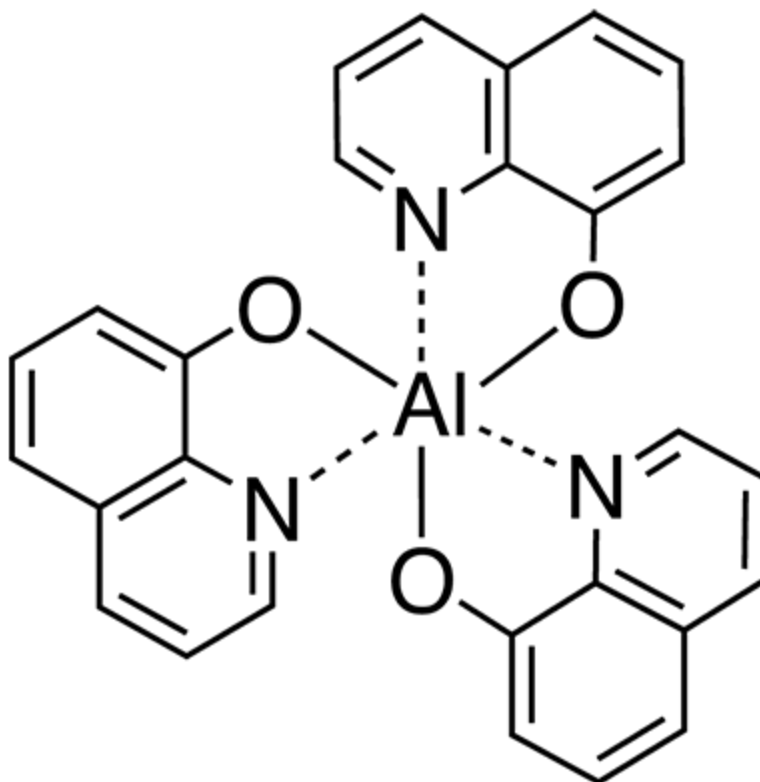
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AIE (products-list.php#Materials)
Aggregation-Induced Emission (AIE) Materials (products.php?sn=274)

Exhibit
2108
09/12/2025



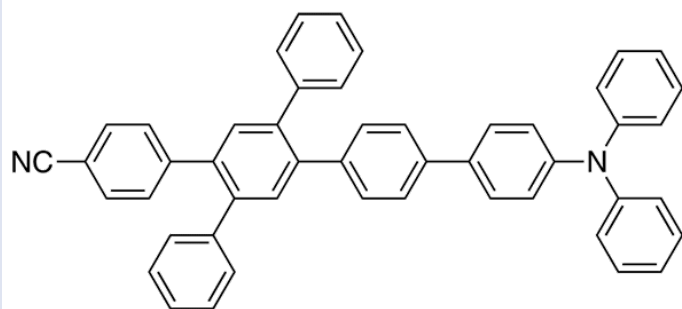
INQUIRY

[SDS \(/USERFILES/FILES/DOWNLOAD/SDS/E/LT-E401-SDS.PDF\)](/USERFILES/FILES/DOWNLOAD/SDS/E/LT-E401-SDS.PDF)
[MSDS \(/USERFILES/FILES/DOWNLOAD/MSDS/E/LT-E401-MSDS.F\)](/USERFILES/FILES/DOWNLOAD/MSDS/E/LT-E401-MSDS.F)

Product No. :	LT-E401H / LT-E401
Product Name :	Alq3
Chemical Name :	Tris-(8-hydroxyquinoline)aluminum
CAS No. :	2085-33-8
Grade :	Sublimed >99.9% / Sublimed >99.5%
Formula :	$C_{27}H_{18}AlN_3O_3$
M.W. :	459.43 g/mole
UV :	259 nm (in THF)
PL :	512 nm (in THF)
TGA :	>270 °C (0.5% weight loss)

Alq3,2085-33-8, belongs to Aggregation-Induced Emission (AIE).

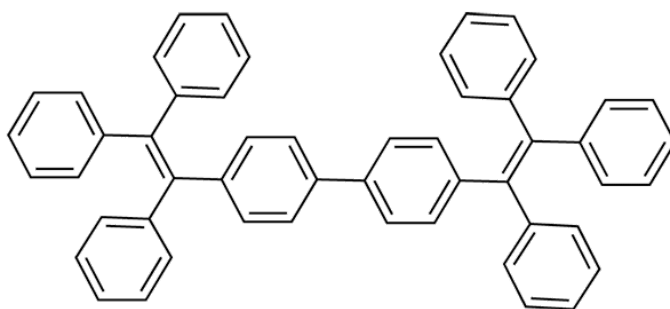
Related Products



LT-N4201

CN-TPB-TPA

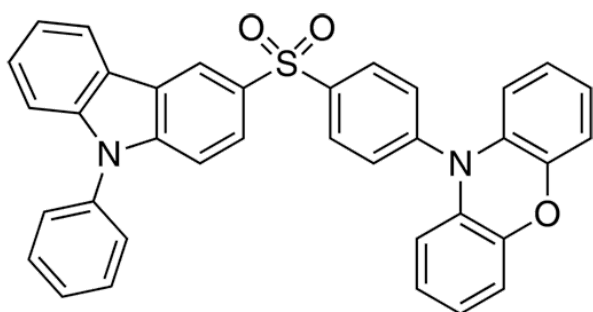
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K1713

BTPE

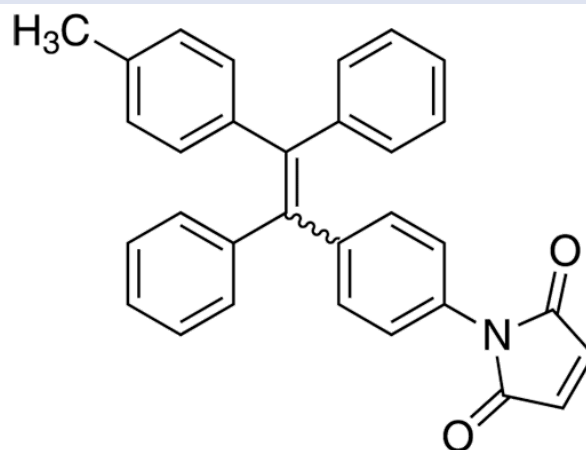
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LT-N4231

3CP-DPS-PXZ

(products-view.php?ID=9479)

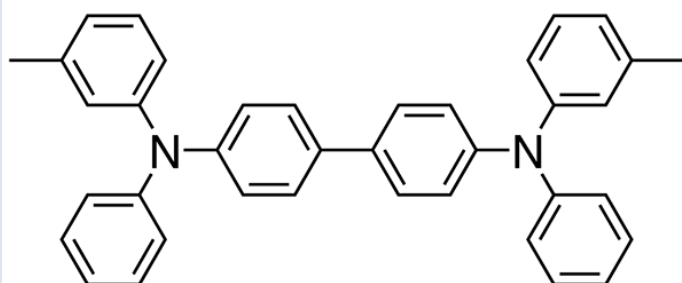


K1717

TPE-Thiol

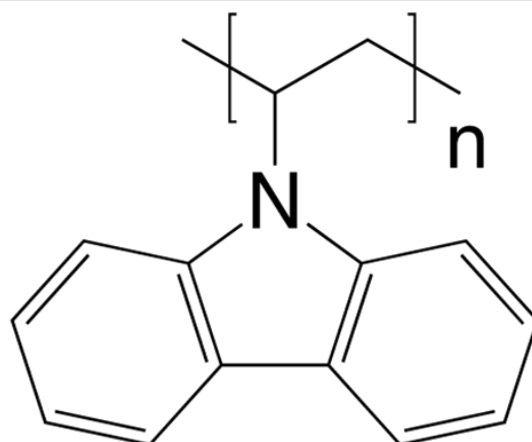
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Viewed



LT-E103 / LT-E103P1

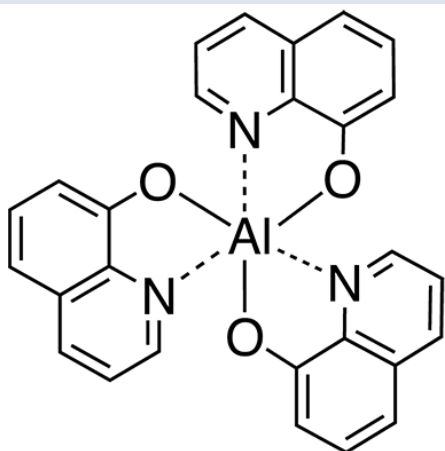
TPD



LT-N4078

PVK

Pictiva EX2108
Samsung v Pictiva
IPR2024-01093

[\(products-view.php?ID=6579\)](#)[\(products-view.php?ID=6721\)](#)

LT-E401H / LT-E401

Alq3

[\(products-view.php?ID=7831\)](#)

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<https://goo.gl/maps/f1FZS9Kj4eTppqjm7>

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Investors

Location ([contact.php](#))

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