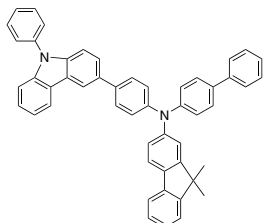
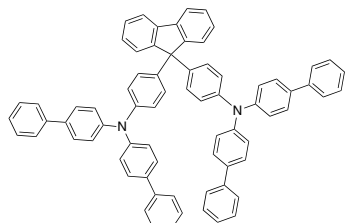


OLED
HTL / EBL
HIL

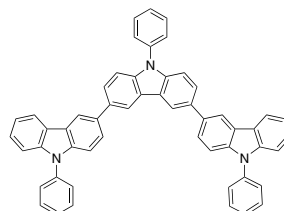
LT-N1003 PCbz-PA1
[1242056-42-3], Sublimed >99%



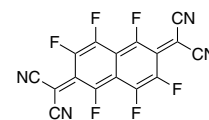
LT-N120 BPAPF
[174141-92-5], Sublimed >99%



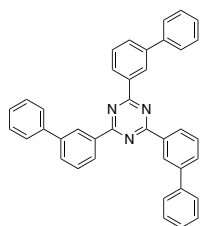
LT-N1001 Tris-PCz
[1141757-83-6], Sublimed >99%



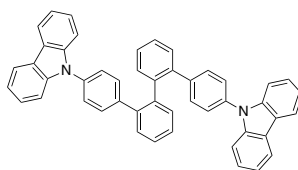
LT-N223 F6TCNNQ
[912482-15-6], Sublimed >98%


Phosphorescent Host
Fluorescent Host

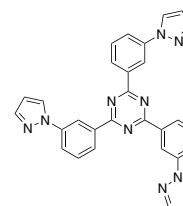
LT-N884 T2T
[1201800-83-0], Sublimed >99%



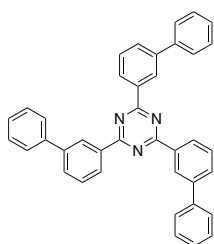
LT-N4002 BCBP
[858131-70-1], Sublimed >99%



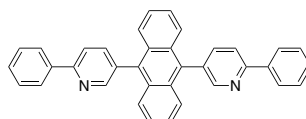
LT-N4163 3P-T2T
[352196-01-1], Sublimed >99%


ETL / HBL

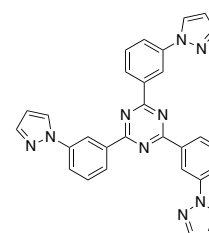
LT-N884 T2T
[1201800-83-0], Sublimed >99%



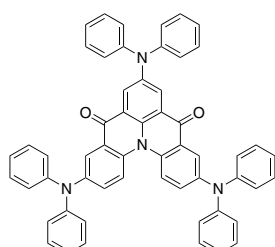
LT-N8022 DPPyA
[1257879-34-7], Sublimed >99%



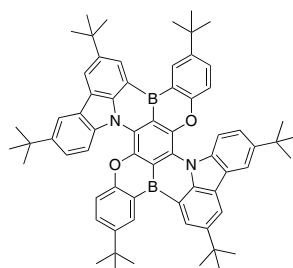
LT-N4163 3P-T2T
[352196-01-1], Sublimed >99%


TADF
Red Dopant

LT-N7028 3DPA-DiKTa
>98%



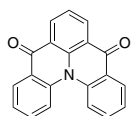
LT-N7029 BN01
>98%



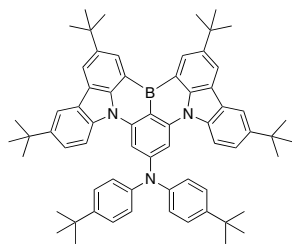
TADF

Blue Dopant

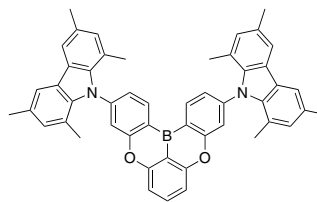
LT-N6097 DiKTa
[32081-22-4], >98%



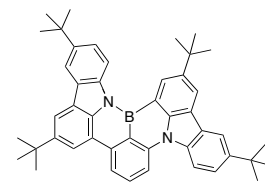
LT-N6098 tDPA-DtCzB
[2760492-67-7], Sublimed >98%



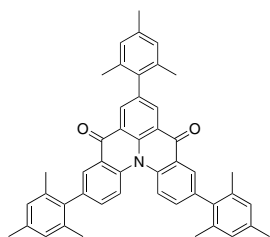
LT-N6099 DBA-DTMCz
Sublimed >99%



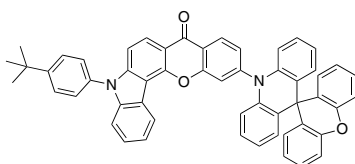
LT-N6100 [B-N]N
>98%



LT-N6101 Mes3DiKTa
>98%

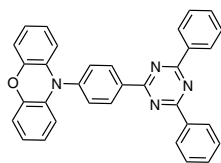


LT-N6102 CC0-2
Sublimed >99%

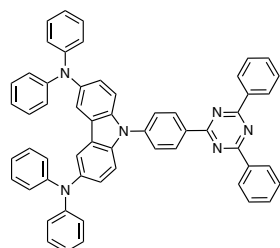


Green Dopant

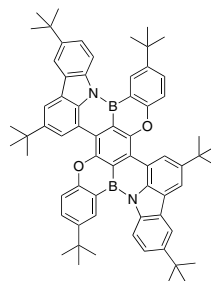
LT-N542 PXZ-TRZ
[1411910-25-2], Sublimed >99%



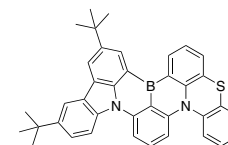
LT-N556 DACT-II
[1613074-59-1], Sublimed >99%



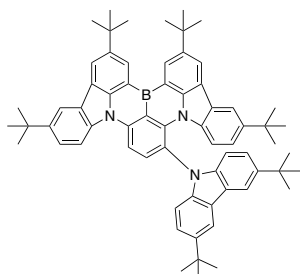
LT-N5008 P[B-N]O
Sublimed >98%



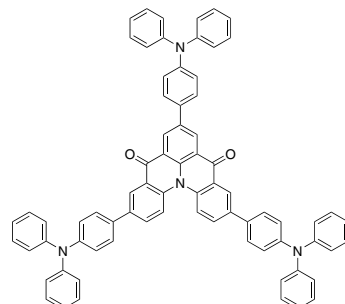
LT-N5009 BNCzPTZ
>98%



LT-N5010 BN-1Cz-tBu
[2648122-57-8], Sublimed >98%

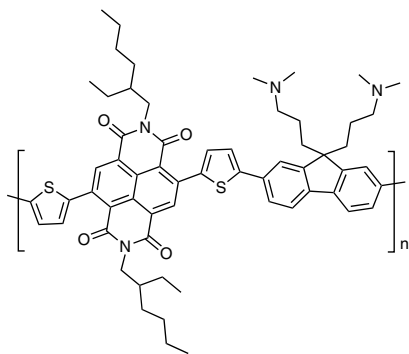


LT-N5011 3TPA-DiKTa
>98%

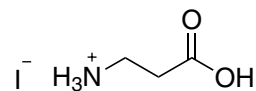


Hole Transport / Electron Transport

LT-S9490 PNDIT-F3N
[1800206-46-5], M.W >10,000

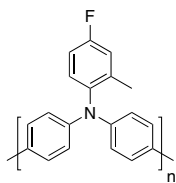


LT-S9736 3AAH
[2096495-59-7], >99%

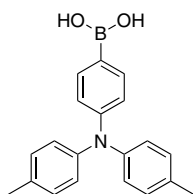


Self-Assembled Monolayers Materials

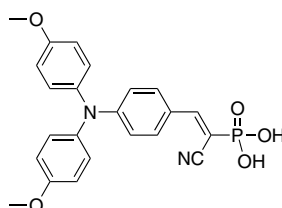
LT-N1021 1F-PTAA



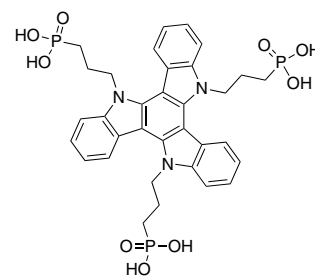
B1361 MTPA-BA
[654067-65-9], >97%



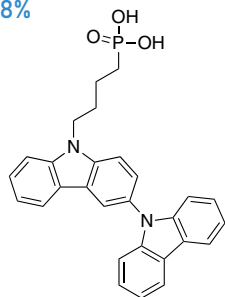
LT-S9727 MPA-CPA
[2212003-31-9], >98%



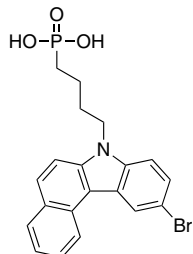
LT-S9737 3PATAT-C3
>98%



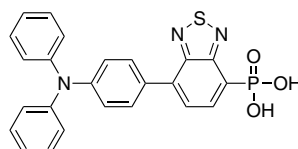
LT-S9738 4,3BuPACz
>98%



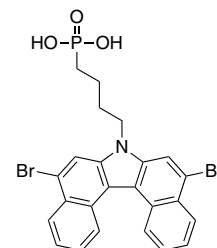
LT-S9739 BCBBR-C4PA
>98%



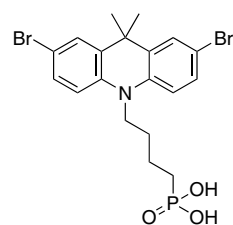
LT-S9740 PPA
[2759856-06-7], >98%



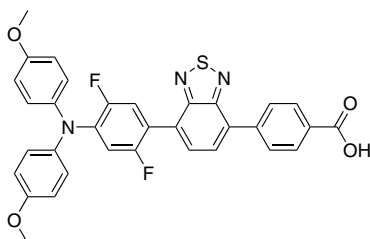
LT-S9741 DCB-BPA
>98%



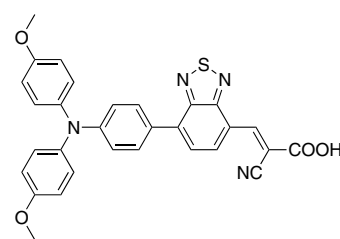
LT-S9747 DMAcPA
>98%



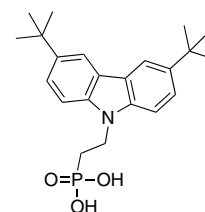
LT-S9748 MPA2FPh-BT-BA
>98%



LT-S9750 MPA-BT-CA
>98%



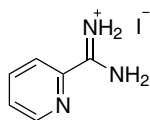
LT-S9755 tBu-2PACz
>98%



Perovskite Precursors

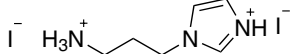
LT-S9729 3API

>99%



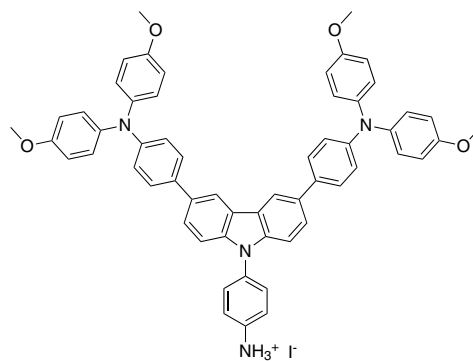
LT-S9730 APDI

[1350616-11-3], >99%



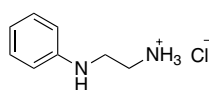
LT-S9731 CBz-PAI

>99%



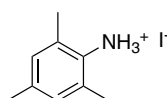
LT-S9732 PNEACl

[108445-06-3], >99%



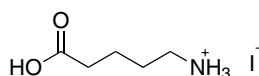
LT-S9733 TMBAI

[947749-12-4], >99%



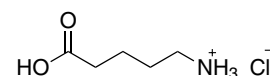
LT-S9734 5-AVAI

[705581-28-7], >99%



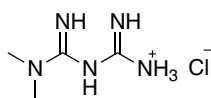
LT-S9735 5-AVACl

[627-95-2], >99%



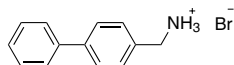
LT-PM2050 DGACl

[1115-70-4], >97%



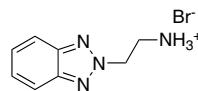
LT-S9510

>99%



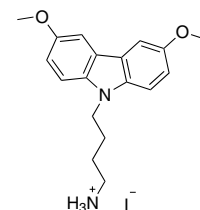
LT-S9749 BTaBr

>99%



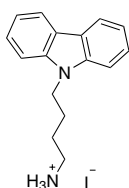
LT-S9751 MeO-4CzNH3I

>99%



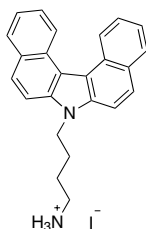
LT-S9752 4CzNH3I

>99%



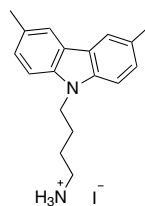
LT-S9753 4DBCNH3I

>99%



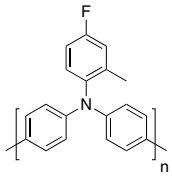
LT-S9754 Me-4CzNH3I

>99%

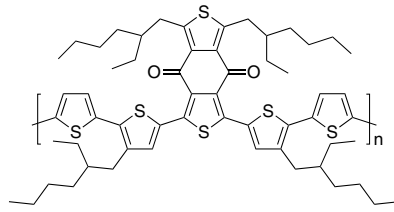


OPV Polymer

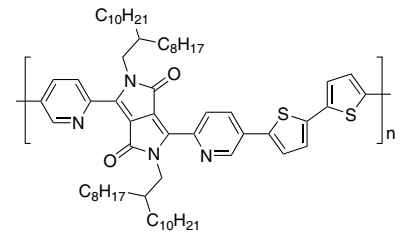
LT-N1021 1F-PTAA



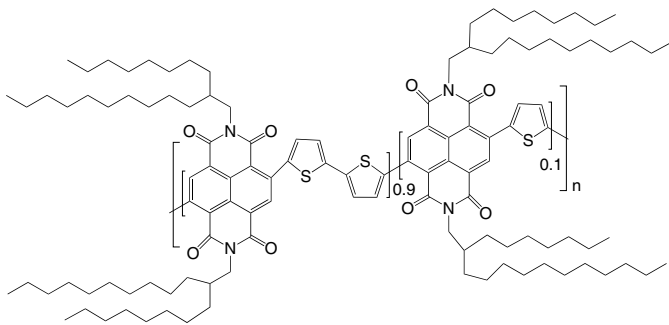
LT-S9459 PBDD4T
[1439937-09-3], Mw >10,000



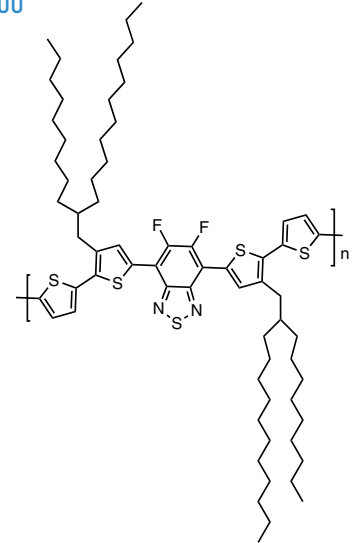
LT-S9467 PDBPyBT
[1455028-36-0]



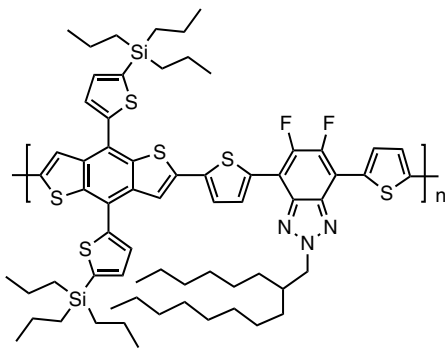
LT-S9610 PNDI-T10 (PCE9, high mobility n-type polymer)
[1977539-03-9], Mw >100,000



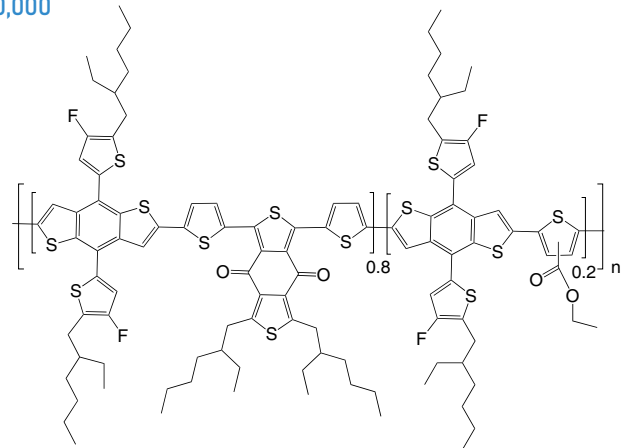
LT-S9611 PffBT4T-C9C13 (PCE12)
Mw >100,000



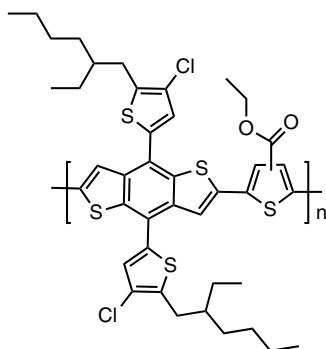
LT-S9612 PJ71
[2035466-89-6], Mw >100,000



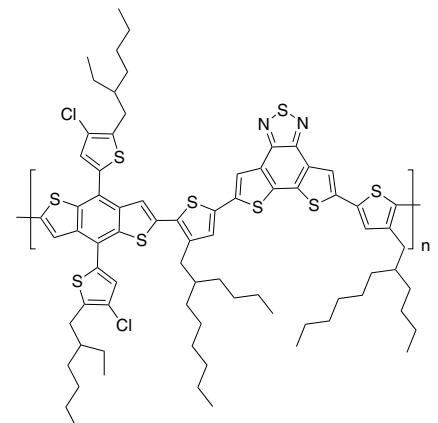
LT-S9613 PBDB-TF-T1
Mw >50,000



LT-S9614 PCIT02
Mw >50,000

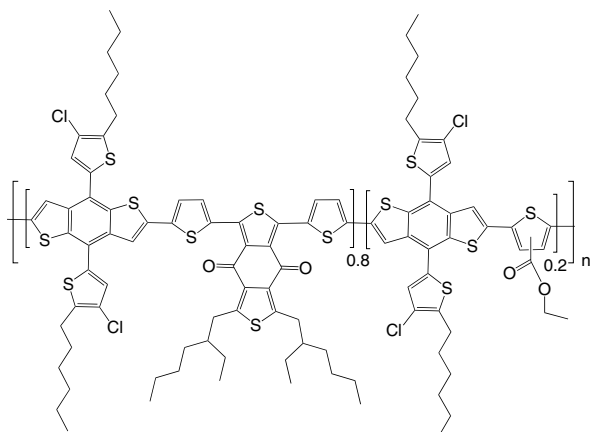


LT-S9615 D18-Cl
Mw >30,000

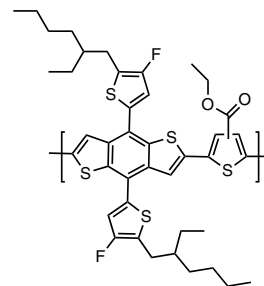


OPV Polymer

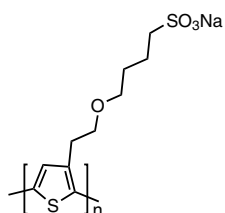
LT-S9616 PBDB-TCl-T1
Mw >100,000



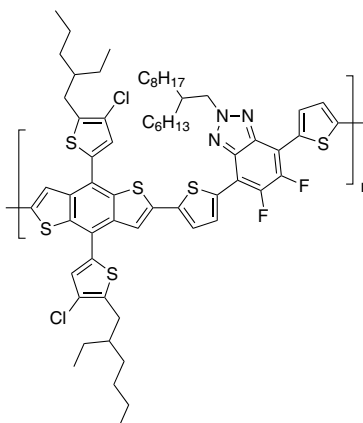
LT-S9617 PT02
Mw >50,000



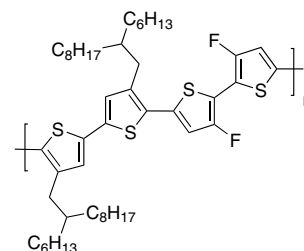
LT-S9618 PTEBS Water Soluble Polythiophenes
>99%



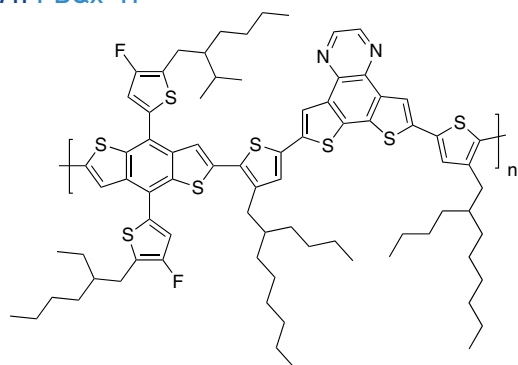
LT-S9709 J52-Cl



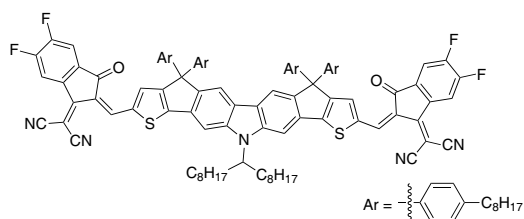
LT-S9710 P4T2F-HD



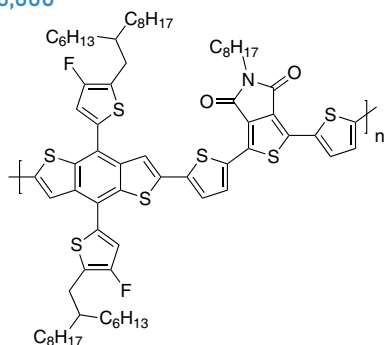
LT-S9711 PBQx-TF



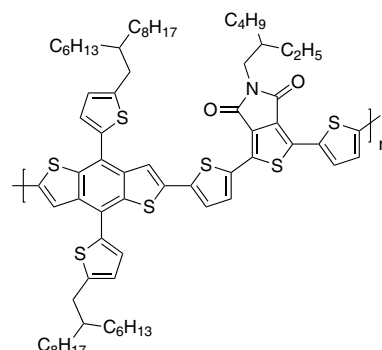
LT-S9742 DTCCIC-4F
[2375196-39-5],



LT-S9743 TPD-3F
[2499690-26-3], Mw >30,000

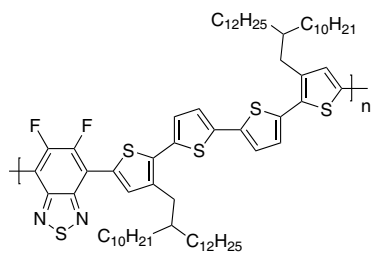


LT-S9744 PT-7
Mw >40,000

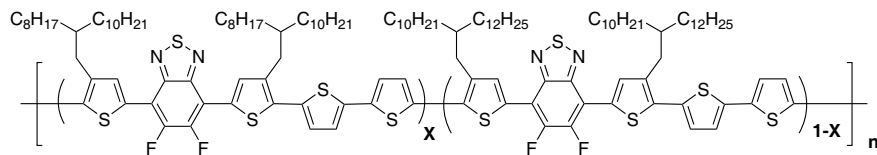


OPV Polymer

LT-S9745 PV3006
[1430201-61-8], Mw >40,000

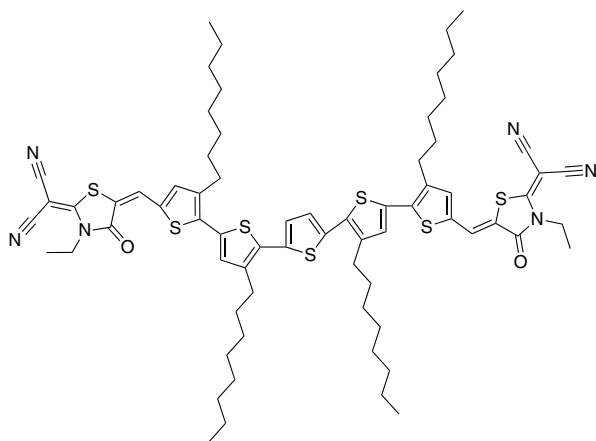


LT-S9746 PV5001
[2221940-37-8],

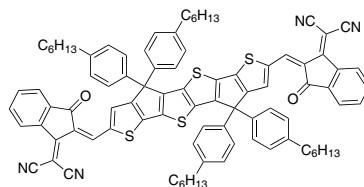


Small Molecular

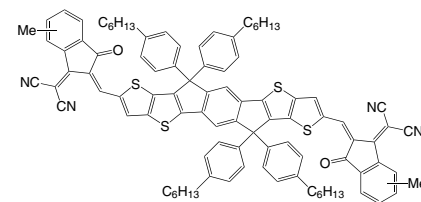
LT-S9197 DRCN5T
[1674394-69-4], >99%



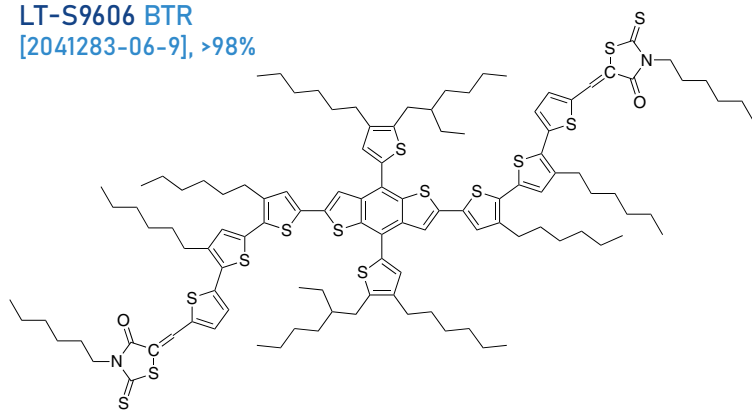
LT-S9472 IHIC
[2127354-15-6], >98%(NMR)



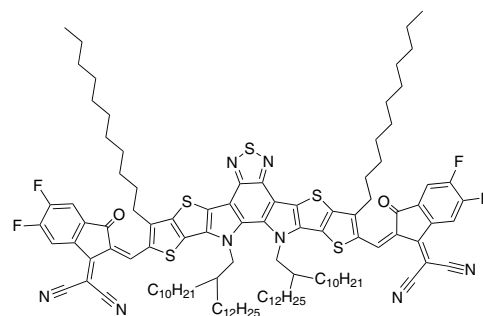
LT-S9473 IT-M
[2107971-73-1], >98%(NMR)



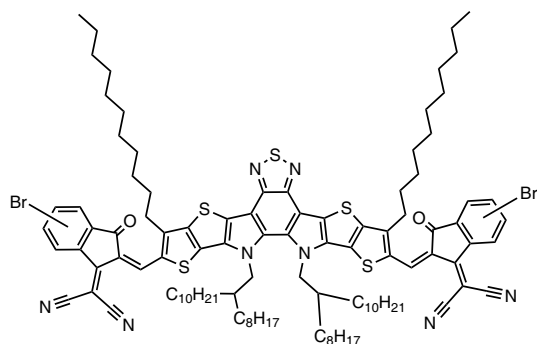
LT-S9606 BTR
[2041283-06-9], >98%



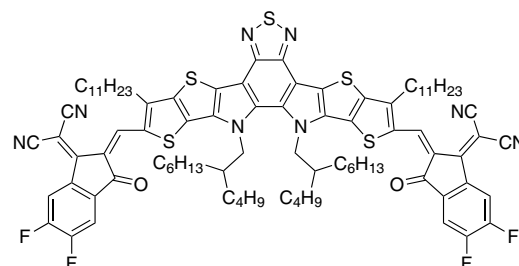
LT-S9607 DTY6
>99%



LT-S9608 TPT10-C8C12
>98%

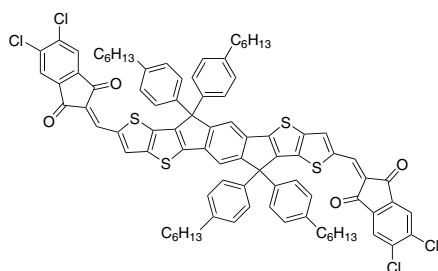


LT-S9609 BTP-4F-12
[2389125-23-7], >98%(NMR)

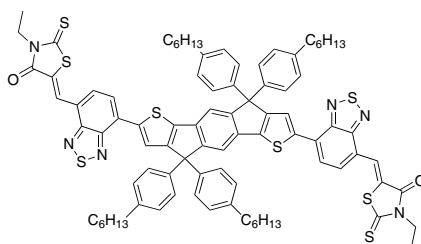


OPV Small Molecular

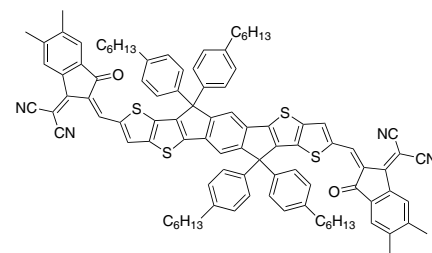
LT-S9712 IO-4Cl
>98%(NMR)



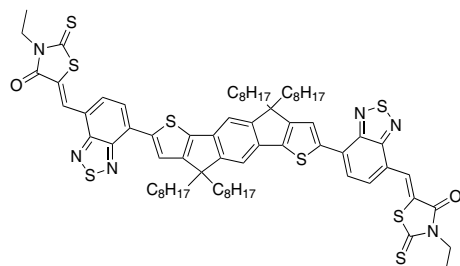
LT-S9713 IDT-2Br
[2042521-91-3], >98%(NMR)



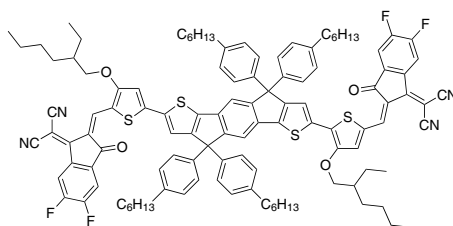
LT-S9714 ITIC-DM
[2047352-92-9], >98%(NMR)



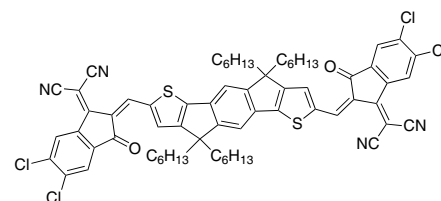
LT-S9715 o-IDTBR
[2077945-91-4], >98%(NMR)



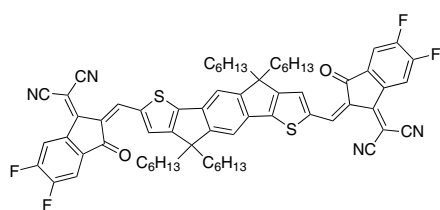
LT-S9716 IEICO-4F
[2089044-02-8], >98%(NMR)



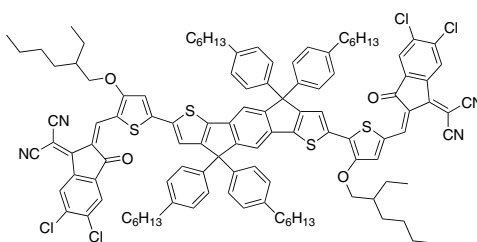
LT-S9717 IDIC-4Cl
[2361961-01-3], >98%(NMR)



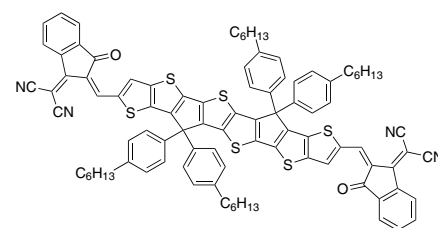
LT-S9718 IDIC-4F
[2229934-71-6], >98%(NMR)



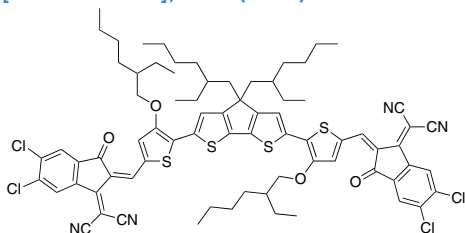
LT-S9719 IEICO-4Cl
[2240998-88-1], >98%(NMR)



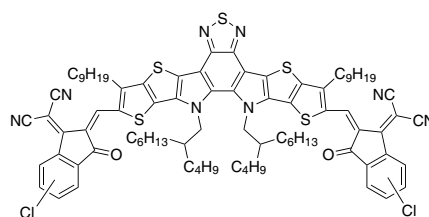
LT-S9720 6TIC
[2244414-53-5], >98%(NMR)



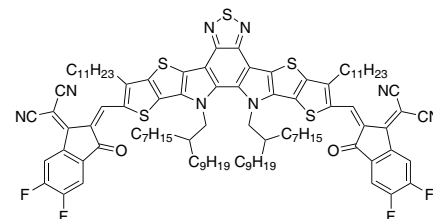
LT-S9721 COTIC-4Cl
[2328092-51-7], >98%(NMR)



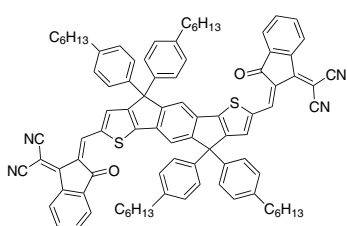
LT-S9722 eC9-2Cl
>98%(NMR)



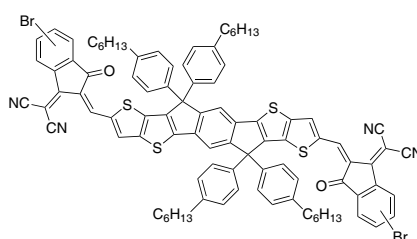
LT-S9723 HU-Y6
>98%(NMR)



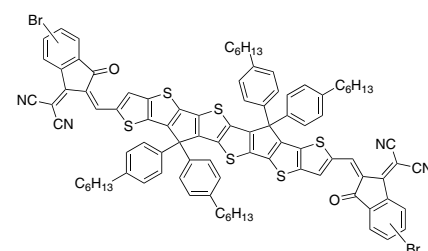
LT-S9724 IDPC
[2095504-33-7], >98%(NMR)



LT-S9725 IT-2Br
[2408481-69-4], >98%(NMR)



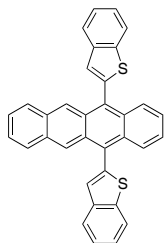
LT-S9726 6TIC-Br
>98%(NMR)



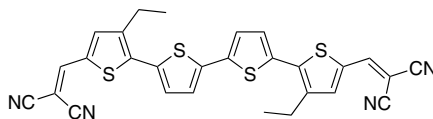
OTFT / OFET

Small Molecular / Oligomer Materials

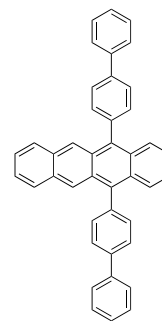
LT-S9088 5,12-DBTT
[1225220-87-0], Sublimed >98%



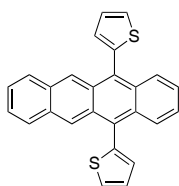
LT-S9681 DCV4T-Et2
[1449383-43-0], Sublimed >95%



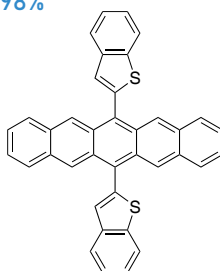
LT-S9684
[272459-50-4], Sublimed >98%



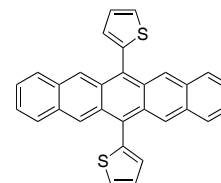
LT-S9685
Sublimed >98%



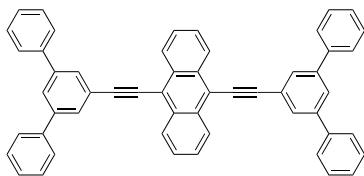
LT-S9686
Sublimed >98%



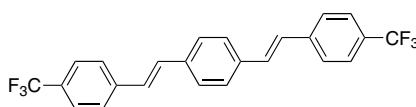
LT-S9687
[849466-79-1], Sublimed >98% (NMR)



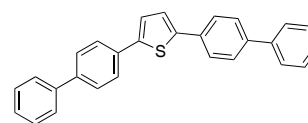
LT-S9688 TBA-An
>99%



LT-S9689 3PV-CF3
[955092-98-5], >99%

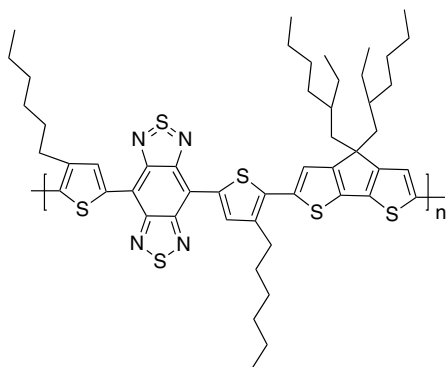


LT-S9708 BP1T
[56316-86-0], Sublimed >99%

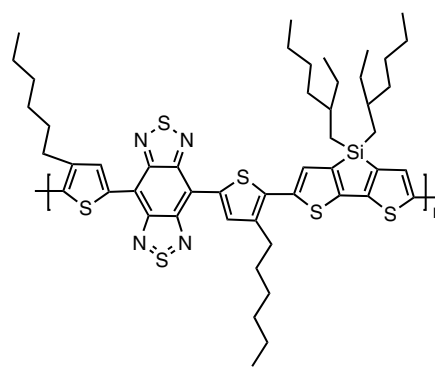


Polymer

LT-S9619 PBBTCD
[1334032-14-2], Mw >10,000



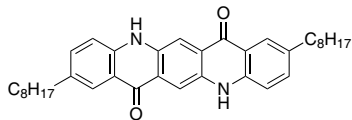
LT-S9620 PBBTSiD
[1334032-16-4], Mw >10,000



Photonic and Optical Device

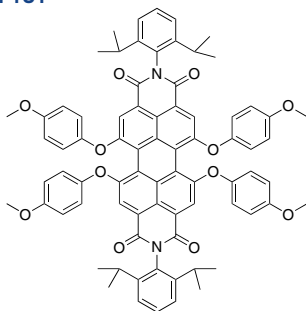
Quinacridone

LT-D1400
>97%

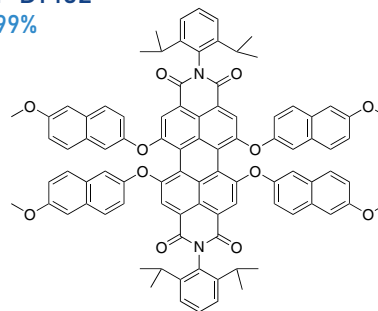


Perylene Dyes

LT-D1401
>98%

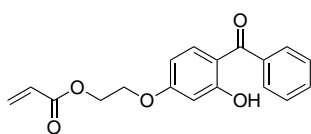


LT-D1402
>99%

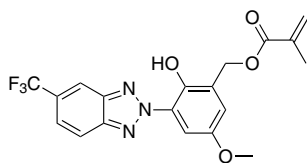


UV Blocker / Blue light blocker

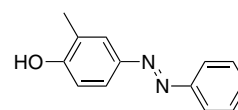
LT-D3001
[16432-81-8], >99%



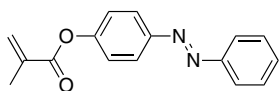
LT-D3003
[1224932-87-9], >97%



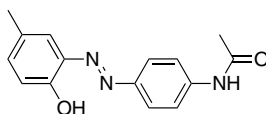
LT-D3004
[621-66-9], >97%



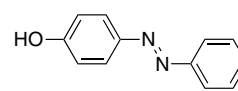
LT-D3005
[128818-49-5], >97%



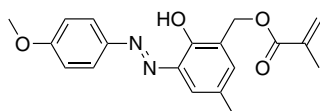
LT-D3006
[2832-40-8], >97%



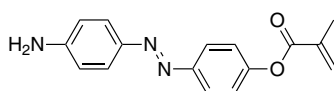
LT-D3007
[1689-82-3], >98%



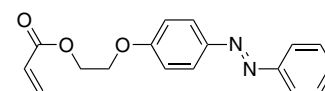
LT-D3008
[1260217-37-5], >97%



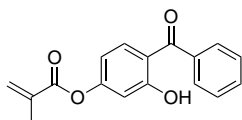
LT-D3009
[53196-76-2], >97%



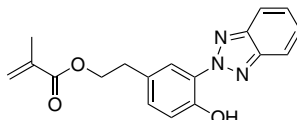
LT-D3010
[213465-23-7], >97%



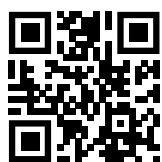
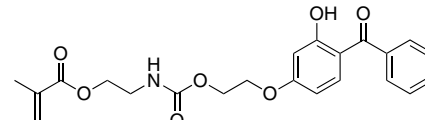
LT-D3011
[2035-72-5], >99%



LT-D3012
[96478-09-0], >98%



LT-D3013
[130873-11-9], >97%



Head Office: 31F-5, No. 99, Sec. 1, Xintai 5th Rd., Xizhi, New Taipei City 22175, Taiwan TEL: +886-2-2697-5600, FAX: +886-2-2697-5601.
 Factory I: 2F, No. 17, R&D Road II, Science-Based Industrial Park, Hsin-Chu 30076, Taiwan TEL: +886-3-666-3188, FAX: +886-3-666-9288.
 Factory II: 1F, No. 9 Gongye E. 9th Rd., Hsinchu Science Park, Hsinchu 30075, Taiwan TEL: +886-3-666-8800, FAX: +886-3-666-7058.
 總公司: 22175新台北市汐止區新台五路一段99號31樓之5 ☎ 02-2697-5600 📠 02-2697-5601.
 新竹廠 I: 30076新竹科學工業園區研發二路17號2樓 ☎ 03-666-3188 📠 03-666-9288.
 新竹廠 II: 30075新竹科學工業園區工業東九路9號1樓 ☎ 03-666-8800 📠 03-666-7058.
 E-mail: sales@lumtec.com.tw; Web: www.lumtec.com.tw

