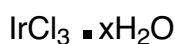




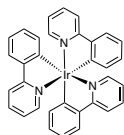
Ir Compounds

Ir compound is usually used as a dopant in the OLED light-emitting layer. Through the adjustment of the energy gap by different electron push-pull ligands and substituents, Ir compound can provide different emission colors such as deep-blue, blue, green, yellow, orange, red, and deep-red. These compounds are used in AMOLED display and OLED lighting products.

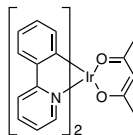
K0914
[14996-61-3], >99%



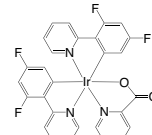
LT-E504 fac-Ir(ppy)₃
[94928-86-6], Sublimed >99%



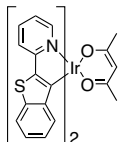
LT-E505 Ir(ppy)₂(acac)
[337526-85-9], Sublimed >99%



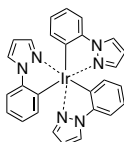
LT-E607 FIrPic
[376367-93-0], >99%



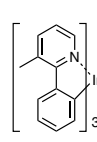
LT-E709 Ir(btp)₂(acac)
[343978-79-0], Sublimed >99%



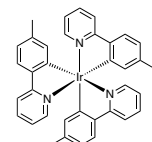
LT-N002 Ir(ppz)₃
[562824-31-1], Sublimed >99%



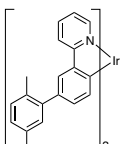
LT-N5002 Ir(3mppy)₃
[639006-72-7], Sublimed >99%



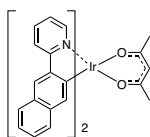
LT-N506 Ir(mppy)₃
[149005-33-4], Sublimed >99%



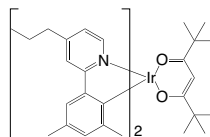
LT-N522 TEG
[1338784-40-9], Sublimed >99%



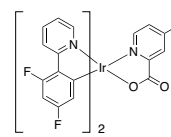
LT-N529 Ir(npv)₂acac
[878393-09-0], Sublimed >99%



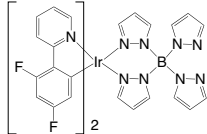
LT-N562 Ir(dmppy-pro)₂tmd
[2050041-60-4], Sublimed >99%



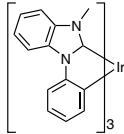
LT-N6086 Fir4mpic
Sublimed >99%



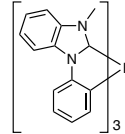
LT-N620 FIr6
[664374-03-2], >99%



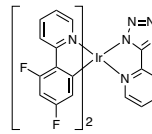
LT-N629 fac-Ir(Pmb)₃
[1542678-40-9], >99%



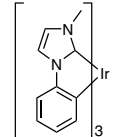
LT-N630 mer-Ir(Pmb)₃
[926292-95-7], >99%



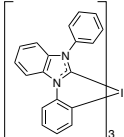
LT-N635 FIrN4
[1219078-44-0], >99%



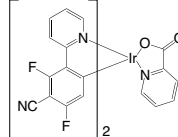
LT-N646 mer-Ir(pmi)₃
[870009-65-7], >99%



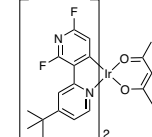
LT-N658 fac-Ir(dpbic)₃
[888725-36-8], >99%



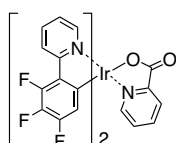
LT-N664 FCNIrPic
[665005-28-7], >99%



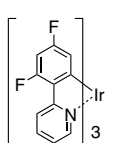
LT-N669 FK306
[1421058-47-0], >99%



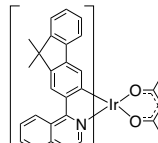
LT-N679 Ir(ftpd)₂pic
[1417790-60-3], >99%



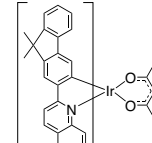
LT-N697 Ir(Fppy)₃
[387859-70-3], >99%



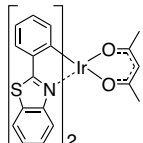
LT-N721 Ir(fliq)₂(acac)
[1617506-77-0], Sublimed >98.5%



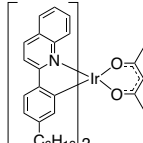
LT-N724 Ir(ftq)₂(acac)
[889750-25-8], Sublimed >99%



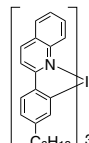
LT-N733 Ir(BT)₂(acac)
[337526-88-2], Sublimed >98.5%



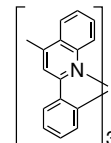
LT-N740 Hex-Ir(phq)₂(acac)
[1404197-18-7], >99%



LT-N741 Hex-Ir(phq)₃
[1268460-37-2], >99%

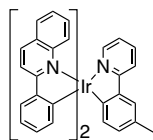


LT-N742 Ir(Mphq)₃
[1433853-90-7], Sublimed >99%

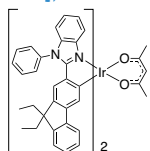


Ir compounds

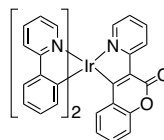
LT-N743 Ir(phq)2tpy
Sublimed >99%



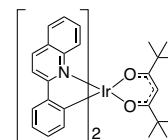
LT-N744 Ir(fbi)2(acac)
[725251-24-1], >99%



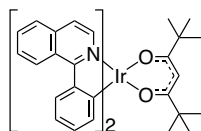
LT-N745 fac-Ir(ppy)2Pc
[1003562-42-2], Sublimed >99%



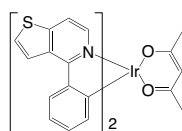
LT-N746 Ir(dpm)PQ2
[713079-03-9], Sublimed >99%



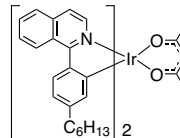
LT-N747 Ir(dpm)(piq)2
[1202867-58-0], Sublimed >99%



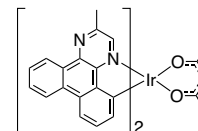
LT-N748 PO-01
[1258323-36-2], >99%



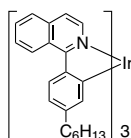
LT-N751 Hex-Ir(piq)2(acac)
[435294-13-6], >99%



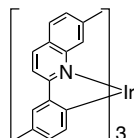
LT-N753 Ir(MDQ)2(acac)
[536755-34-7], Sublimed >99%



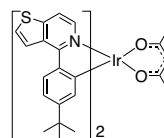
LT-N754 Hex-Ir(piq)3
[1240249-29-9], >99%



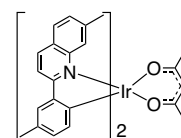
LT-N757 Ir(dmpq)3
Sublimed >99%



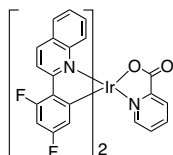
LT-N758 PO-01-TB
[1267497-10-8], >99%



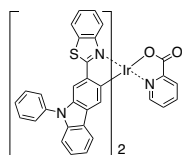
LT-N762 Ir(dmpq)2(acac)
[909542-64-9], Sublimed >99%



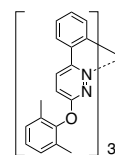
LT-N765 FPQIrpic
[1621179-34-7], >99%



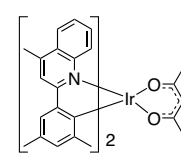
LT-N766 Ir(2-BtcPh)2(pic)
[1452824-22-4], >99%



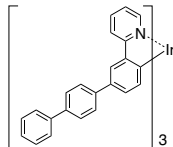
LT-N767 Ir(DMP)3
[1542693-87-7], Sublimed >99%



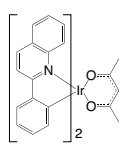
LT-N768 Ir(mphmq)2(acac)
[1228537-77-6], Sublimed >99%



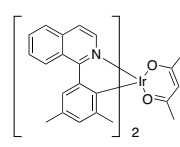
LT-N780 Ir(ppy)3-Bp
[1404192-47-7], >99%



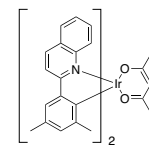
LT-N729 Ir(2-phq)2(acac)
[337526-95-1], Sublimed >99%



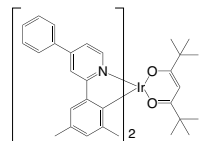
LT-N7021 Ir(piq-dm)2(acac)
Sublimed >99%(HPLC)



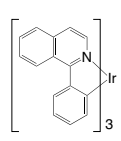
LT-N7020 Ir(dmpq)2(acac)
[1056874-46-4], Sublimed >99%



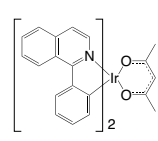
LT-N792 Ir(dmppy-ph)2tmd
[2050041-61-5], Sublimed >99%



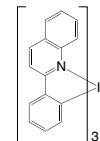
LT-E711 Ir(piq)3
[435293-93-9], Sublimed >99%



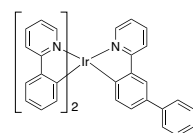
LT-E713 Ir(piq)2(acac)
[435294-03-4], Sublimed >99%



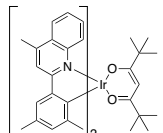
LT-N728 Ir(2-phq)3
[911142-72-8], Sublimed >98.5%



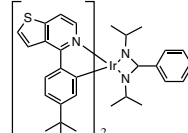
CS90089 Ir(ppy)2(m-bppy)
[1034145-18-0], Sublimed >99%



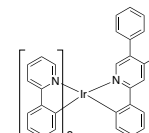
CS90098 Ir(mphmq)2tmd
Sublimed >99%



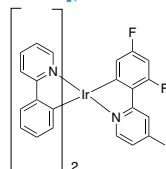
CS90134 PO-01-TB-dipba
[1421865-71-5], Sublimed >99%



LT-N5131 Ir(ppy)2(bpmp)
[1215692-34-4], Sublimed >99%



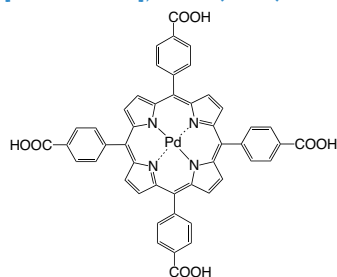
CS10354 Ir(ppy)2(dfmpy)
[1620745-29-0], Sublimed >99% with bi-product



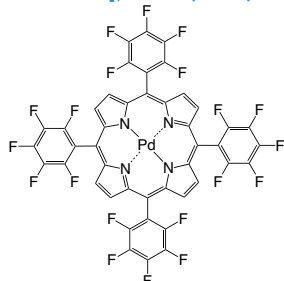
Pd compounds

Pd compounds have many different chemical structures and applications, among which porphyrins derivatives can be used as oxygen biosensors and photo upconversion, while Pd chlorides and complexes can provide commonly used synthetic catalyst.

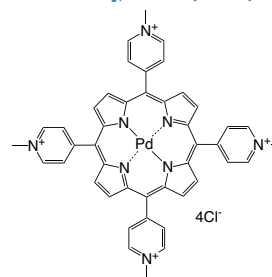
LT-D0011 PdTCPP
[94288-44-5], >95% (NMR)



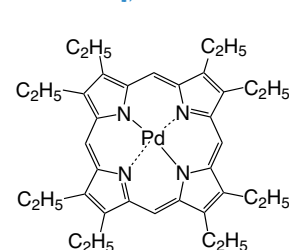
LT-D0023
[72076-09-6], >98% (NMR)



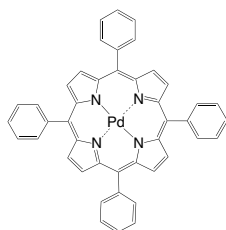
LT-D0042
[110314-07-3], >95% (NMR)



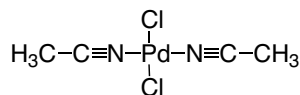
LT-D0056 PdOEP
[24804-00-0], >98%



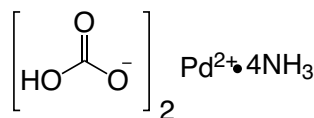
LT-D0121 PdTPP
[14187-13-4], >98% (NMR)



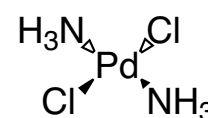
K0793
[14592-56-4], >99%



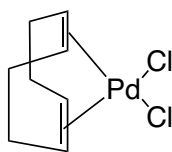
K0794
[134620-00-1], >99%



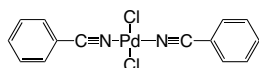
K0795
[13782-33-7], >99%



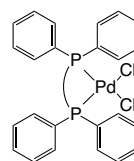
K0796
[12107-56-1], >99%



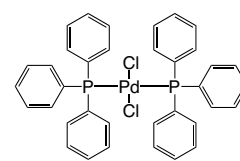
K0798
[14220-64-5], >95%



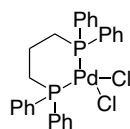
K0799
[19978-61-1], >98%



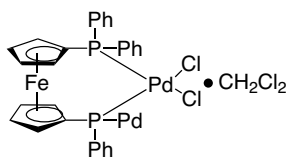
K0815
[13965-03-2], >98%



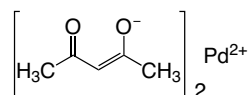
K0800
[59831-02-6], >98%



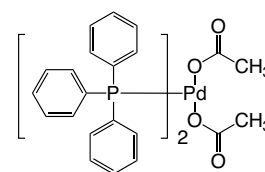
K0801
[95464-05-4], >98%



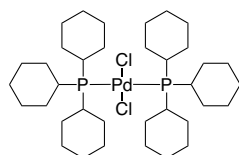
K0804
[14024-61-4], >98%



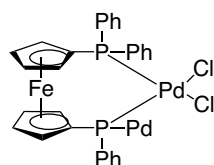
K0806
[14588-08-0], >98%



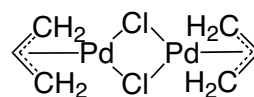
K0807
[29934-17-6], >95%



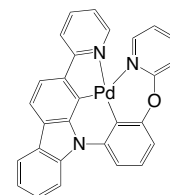
K0808
[72287-26-4], >98%



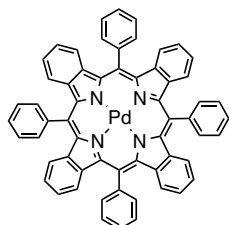
K0809
[12012-95-2], >98%



LT-N554 PdN3O
[1685288-56-5]



LT-N7022 Pd(TPBP)
[119654-64-7], >96%

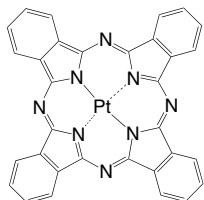


Pt compounds

Pt compounds have many different chemical structures and applications, among which porphyrins derivatives can be used as OLED, oxygen biosensors and dye-sensitized solar cells, while Pt ammonia complex can provide commonly used synthetic catalyst.

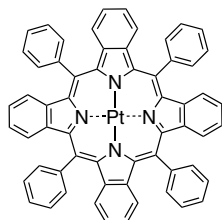
LT-N219 PtPC

[14075-08-2], Sublimed >99%



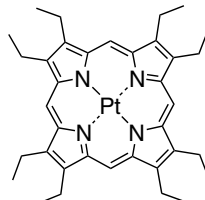
LT-N734 Pt(TPBP)

[166174-05-6], >96%



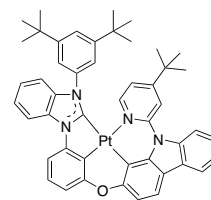
LT-N752 PtOEP

[31248-39-2], >95%



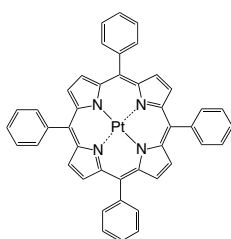
CS90192 PtON-TBBI

>99%



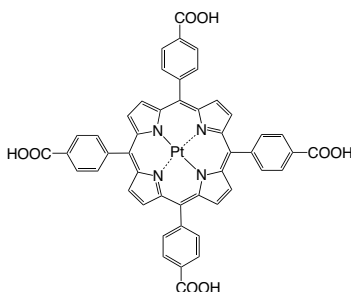
LT-D0008 PtTPP

[14187-14-5], >98%



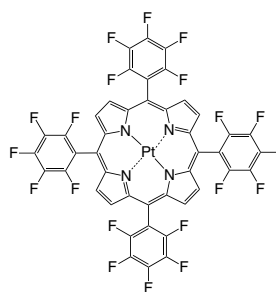
LT-D0015 PtTCPP

[94288-45-6], >98% (NMR)



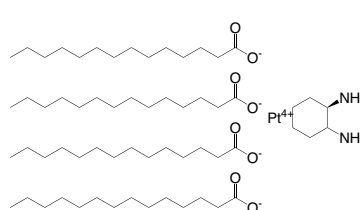
LT-D0022

[109781-47-7], >98%



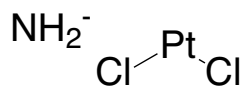
LT-PM2062

[141977-79-9], 99%



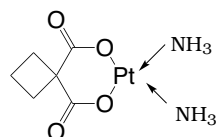
LT-PM2063

[15663-27-1], Pt,65%



LT-PM2068

[41575-94-4], 98%



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