



About

Solaris Chem is a company working in the field of fine organic chemistry, having the knowledge and capacities to synthesize active materials at the kilo level for the organic electronic and biotech industries since 2007.

Innovation is at the core of Solaris Chem with a strong R&D program mainly focused on newsynthetical methods, scale-up, and custom synthesis of semi-conducting polymers, fullerene derivatives and dyes, specially formulated for their used as active materials in solar cells (OPV, Perovskites), transistors (OTFT), organic light emitting diodes (OLED), biotech and medical researche

Solaris Chem stands out for its rich experiences and knowhow in organic synthesis as well as for its expertise in physical and analytical chemistry. At Solaris, our scientists received first class education reinforced with many years of industrial experience in synthetical work and R&D in organic electronic.

Solaris Chem also collaborates with many institutes and academical groups in Canada and around the world. Our materials are proudly developed and produced using renewable Quebec hydro-electric energy to provide greener materials for a better, cleaner world. Let us know how we can help you making the difference.

Solaris Chem, a trustworthy partner for your endeavours,

promising great services and high quality products.



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Visit us online, or give us a call today!"



Fine
Chemicals
for the
Optoelectronic
and Biotech
World

**Semi-Conducting Polymers,
Fullerene Derivatives & Dyes**

specially formulated for

OPV - SOLAR CELLS

OLED ORGANICS

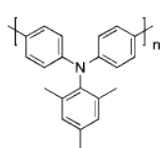
BIOTECH & PHARMA

OTFT - TRANSISTORS

BATTERIES

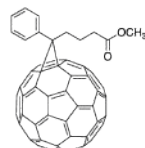


OPV - SOLAR CELLS

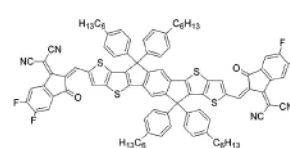


PTAA SOL2426 — **PC61BM SOL5061**

Polymers (p-type)



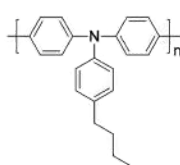
Fullerenes



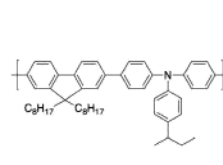
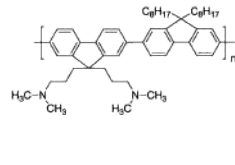
ITIC-2F SOL6706

Small Acceptors (n-type)

OLED ORGANICS



poly-TPD SOL2420 — **PFN-DOF SOL2421** — **TFB SOL2437**

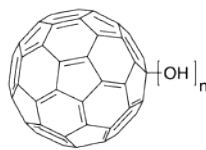


BIOTECH & PHARMA

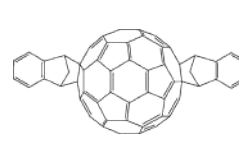


C60 SOL5060 — **C60(OH)_n SOL5369** — **IC60BA SOL5065**

Fullerenes
99.5% - 99.99%
Solvent Free

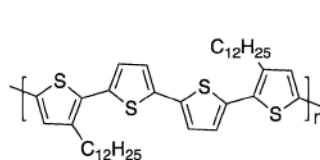


Fullerenol
Green Synthesis
Solvent Free

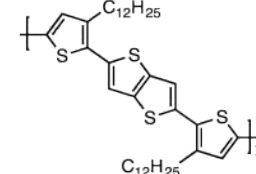


Fullerenes
Indene C60 Bis Adduct

OTFT - TRANSISTORS

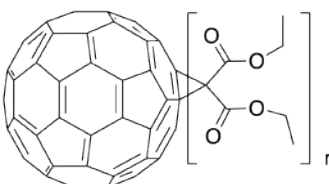


12-PQT SOL4150



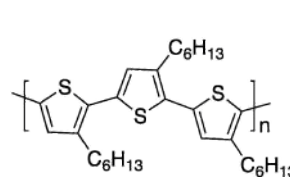
PBTTT-C12 SOL4562

BATTERIES



C60-ME SOL5363

DMC and Carbonate Solvent Soluble



P3HT SOL4106

Regio-Regular 90% - 95%

FULLERENES

- Purity of 99.5% - 99.99%
- Available Solvent Free

C60 SOL5060
C70 SOL5070
Fullerenol C60 SOL5369
Fullerenol C70 SOL5379
IC60BA SOL5065
PC61BM SOL5061
PC71BM SOL5071
Malonic Acid C60 SOL5163
Malonic Acid C70 SOL5173
Malonic Ester C60 SOL5363
Malonic Ester C70 SOL5373

POLYMERS

- Custom Synthesis
- Low to Ultra high Mw available
- Electronic Grade

12-PQT SOL4150
F8BT SOL2529
P3HT SOL4106
PCDTBT SOL4280

SINGLE MOLECULES

F-DTS SOL6247
ITIC SOL6606
ITIC-2F SOL6706

PEROVSKITES

- Electron-transport
- Hole-transport
- Electron-blocking
- VOC, FF improvement

C60 SOL5060
C70 SOL5070
PC61BM SOL5061
poly-TPD SOL2420
PFN-DOF SOL2421
PTAA SOL2426

WATER SOLUBLE

- Water & Alcohol Processes
- Green Chemistry

Fullerenol C60 SOL5369
Fullerenol C70 SOL5379
PFN-B-I SOL2414
PFNI-BT SOL2461

DYES

INTERMEDIATES

See more products at: solarischem.com