

Innovation
Services



Organic Electronics



Your independent Material supplier

Experienced in Analytical Services – Contract Development – Custom Synthesis



Visualizing your ideas

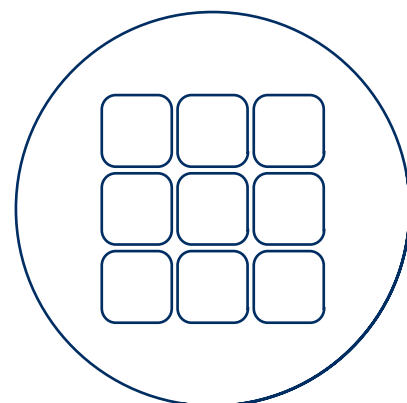
- WeylChem InnoTec is capable of realizing your new proprietary molecules.
- We will support you to find the most efficient process to your Organic Electronic materials.
- Our services include chemical process development and scale-up.
- We cover the full range of tailor-made production from grams and kilograms up to several tons in our dedicated production assets.
- A comprehensive QC and analytical in-house support is included.
- The protection of your IPR is guaranteed.

State-of-the-art technologies for complex organic chemical synthesis

- Organometallic and low-temperature chemistry
 - down to $-100\text{ }^{\circ}\text{C}$
 - 100, 500 and 1,000 liter reactors
- High-pressure reactions up to 200 bar and 1,800 liter
- Cross-coupling reactions like
 - Suzuki- Miyaura
 - Buchwald-Hartwig Amination
- Complex multi-stage synthesis
- More than 80 reactors from 50 to 5,000 liter

Long track record in the manufacturing of Organic Electronic materials for:

- Materials for printed semiconductors and OLED's
- Materials for Organic Photovoltaic (OPV)
- Materials for Organic Photodetectors (OPD)
- Liquid crystal building blocks in high purity
- Materials for batteries



Contacts for inquiries

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For more informations:
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