

SOLENE BV

Solenne is the world's leading company in the manufacture and development of fullerene n-type semiconductors used in photovoltaics and other organic electronics applications. The company was co-founded in 2005 by Prof. Jan (Kees) Hummelen, inventor of the PCBM family of fullerene derivatives which remain the benchmark n-type for solution-processed bulk heterojunction devices. In addition to commercial synthesis and sales, Solenne develops and tests new molecules for application in organic photovoltaics. The company maintains an extensive catalog of fullerene derivatives that cover a wide range of properties, including varying LUMO, solubility, and miscibility with the p-type, as well as compounds based on C₇₀ and C₈₄. The company has several proprietary families of compounds offering lower cost and improved performance. Solenne supplies quantities directly from milligram to multi-kilogram.

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