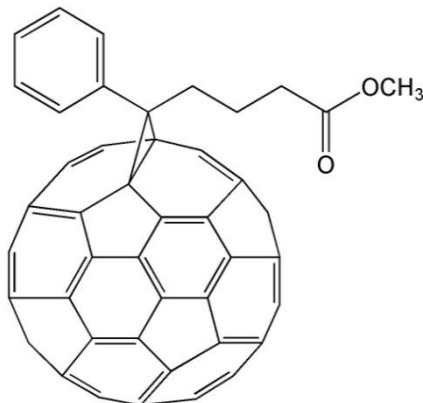




Product information: Industrial PCBM



Industrial PCBM is specifically designed for large-scale applications. It works the same as [60]PCBM, and usually no changes in processing conditions are necessary when going from [60]PCBM to Industrial PCBM.

The successful use and performance of the industrial PCBM is confirmed by many of our customers, and it has also been reported in several scientific publications.

Industrial PCBM is a mixture of [60]PCBM and [70]PCBM. The standard composition has a ratio of 90/10 for [60]/[70]PCBM, but all ratios are possible (upon request). Solenne also produces other mixtures of fullerene derivatives, like industrial PCBB, which is similar to the PCBM but has even higher solubility. We also have industrial [70]PCBM, which has 90-95% [70]PCBM.

Industrial-PCBM is also called industrial-grade PCBM, technical PCBM, or technical-grade PCBM. It was developed and patented by Solenne, for scale-up and commercialization of organic electronics.

All-in-all, it's quite simple: Same performance, better availability, better price!

Detailed information:

Purity: by HPLC (360 nm, fullerene content)
CoA: available on request
Synonyms: Industrial PCBM, technical PCBM, tech-PCBM