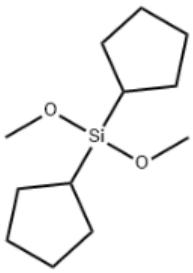
YAC-DCPDMS

Dicyclopentyl dimethoxy silane



CAS No. 126990-35-0

Specifications:

Tests	Specification
Appearance	Colorless transparent liquid
Assay	≥99.00%
Moisture	≤100ppm
Density (20℃)	0.9750~0.9900g/cm^3
Refractive index (nD^{25})	1.4640~1.4680

Package: 180Kg/Drum

Application:

- This product is a new type of electron donor for olefin polymerization. In olefin polymerization, due to its unique and excellent properties, it greatly improves the crystallinity, isotacticity, and bulk density of polyolefin products.
- Polypropylene produced using it as an electron donor has high crystallinity and low melt flow rate, classifying it as a strong electron donor. It can be used alone or paired with other electron donors to accommodate the production of different grades of polypropylene.

Storage: Store in a cool, dry, well-ventilated environment and keep separated from acids, alkalis, and oxidizing agents.



Recommend Shelf Life: 12 months.