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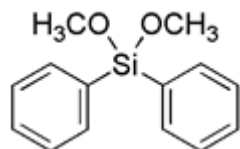
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Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number 27510
Product **Dimethoxydiphenylsilane**

CAS Number Diphenyldimethoxysilane
6843-66-9

Molecular Formula C₁₄H₁₆O₂Si

Molecular Weight 244.36

Appearance Colorless transparent liquid

Color (Pt-Co) ≤ 30

Density 1.075-1.085 at 20 °C.

Refractive Index *n*_{25/D} 1.5350-1.5450

Purity by GC ≥ 98%

Application Mainly used in propylene polymerization reaction, improving the iso-regularity of polypropylene. It can be also used as cross-linking agent of silicon resins, as well as the raw materials of phenyl silicone oil and silicone rubber.

Storage Store at 0-8°C

For Laboratory Use Only