

Chem-Impex International, Inc.

Tel: (630) 766-2112

E-mail: sales@chemimpex.com

Shipping and Correspondence:

935 Dillon Drive

Wood Dale, IL 60191

Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

Product Specifications

Catalogue Number	40528
Product	Dodecamethylpentasiloxane
CAS Number	141-63-9
Molecular Formula	C ₁₂ H ₃₆ O ₄ Si ₅
Molecular Weight	384.84

Appearance	Colorless clear liquid
Melting Point	-81 °C (Lit.)
Boiling point	229 °C (Lit.)
Flash Point	86 °C
Density	0.88 g/mL
Refractive Index	<i>n</i> ²⁰ _D 1.39
¹H NMR	Conforms to structure
Purity by GC	≥ 98%
Storage	Store at RT

For Laboratory Use Only