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Product Specifications

Catalogue Number	40479
Product	1,1,1,3,3-Pentamethyldisiloxane Pentamethyldisiloxane
CAS Number	1438-82-0
Molecular Formula	C ₅ H ₁₆ OSi ₂
Molecular Weight	148.35

Warnings	<i>Moisture sensitive! Store under inert gas!</i>
Appearance	Colorless clear liquid
Boiling point	86 °C (Lit.)
Flash Point	-19 °C
Density	0.76 g/mL
Refractive Index	<i>n</i> ²⁰ _D 1.37
¹H NMR	Conforms to structure
Purity by GC	≥ 95%
Storage	Store at 2 - 8 °C

For Laboratory Use Only