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Product Specifications

Catalogue Number	40451
Product	Hexachlorodisilane 1,1,1,2,2,2-Hexachlorodisilane Disilicon hexachloride
CAS Number	13465-77-5
Molecular Formula	Cl ₆ Si ₂
Molecular Weight	268.87

Warnings	<i>Moisture sensitive! Store under inert gas!</i>
Appearance	Colorless clear liquid
Boiling point	144.0 - 145.5 °C (Lit.)
Density	1.55 g/mL
Refractive Index	<i>n</i> ²⁰ _D 1.47
Assay by titration	96 - 105%
Purity by GC	≥ 96%
Storage	Store at RT

For Laboratory Use Only