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Product Specifications

Catalogue Number	40434
Product	1,2-Bis(trichlorosilyl)ethane 1,1,1,4,4,4-Hexachlorodisilethylene
CAS Number	2504-64-5
Molecular Formula	C ₂ H ₄ Cl ₆ Si ₂
Molecular Weight	296.92

Warnings	<i>Moisture sensitive! Store under inert gas!</i>
Appearance	White or colorless to light yellow powder or solid to clear liquid
Melting Point	28 °C (Lit.)
Boiling point	202 °C (Lit.)
Density	1.48 g/mL
Refractive Index	<i>n</i> ²⁰ _D 1.47 (Lit.)
Assay by titration	97 - 104%
Purity by GC	≥ 96.5%
Storage	Store at 2 - 8 °C

For Laboratory Use Only