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Product Specifications

Catalogue Number	40427
Product	Trichlorooctadecylsilane ODTS Octadecyltrichlorosilane
CAS Number	112-04-9
Molecular Formula	C ₁₈ H ₃₇ Cl ₃ Si
Molecular Weight	387.93

Warnings	<i>Moisture sensitive! Store under inert gas!</i>
Appearance	Colorless clear liquid
Boiling point	162 °C / 13 mmHg (Lit.)
Flash Point	191 °C
Density	0.98 g/mL
Refractive Index	<i>n</i> ²⁰ _D 1.46
Purity by GC	≥ 99%
Storage	Store at 2 - 8 °C

For Laboratory Use Only