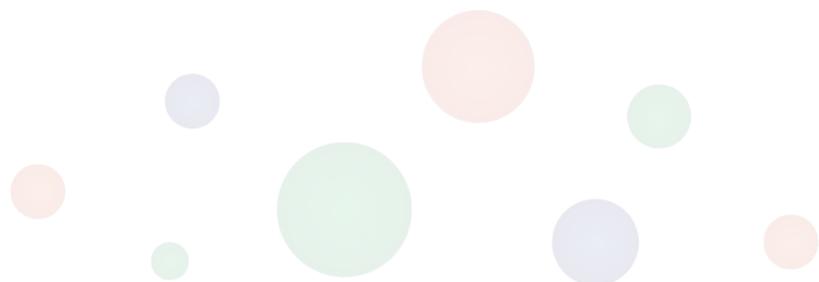


SPECIFICATION

Octadecyltrichlorosilane

Parameters	Specification
CAS Number	0112-04-09
Appearance	Clear colorless liquid
Molecular Formula	C ₁₈ H ₃₇ Cl ₃ Si
Molecular Weight	387.92 g/mol
Boiling Point	260 °C
Melting Point	-20 °C
Flash Point	65 °C
Purity	98–99%
Refractive Index	1.46
Solubility	Soluble in nonpolar solvents (benzene, toluene); insoluble in water; hydrolyzes moisture
Uses	Silane coupling agent for surface modification and adhesion promotion in polymers, glass, and metals



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