

SPECIFICATION

Trimethylsilylacetylene

Parameters	Specification
CAS Number	1066-54-2
Appearance	Colorless liquid
Molecular Formula	C ₅ H ₁₀ Si
Molecular Weight	98.16 g/mol
Boiling Point	68 °C
Melting Point	-60 °C
Flash Point	-20 °C
Purity	98–99%
Refractive Index	1.392
Solubility	Soluble in organic solvents; insoluble in water
Uses	Protected acetylide reagent for organic synthesis; used in alkynylation and coupling reactions

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