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## Typical Product Specifications & Properties

# Tetrachlorosilane

CAS Number: : 10026-04-7

Specifications	Limits
Molecular weight	169.90
EINECS	233-054-0
SMILES	[Si](Cl)(Cl)(Cl)Cl
InChI	1S/Cl4Si/c1-5(2,3)4
InChIKey	FDNAPBUWERUEDA-UHFFFAOYSA-N
Water solubility	reacts
Sensitive	Moisture Sensitive
Vapor Density	5.86
Refractive Index	1.413
Merck	14,8500
Vapor Pressure	420 mm Hg ( 37.7 &deg;C)
Stability	Stability Moisture sensitive - reacts violently with water. Incompatible with water, acids, bases, alcohols, alkali metals, organics, powdered metals.



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Specifications	Limits
Melting Point	-70 &deg;C
Flash Point	57.6&deg;C
Density	1.483 g/mL at 25 &deg;C
Boiling Point	57.6 &deg;C



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