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Typical Product Specifications & Properties

Tetramethylsilane

CAS Number: : 75-76-3

Specifications	Limits
Molecular weight	88.22
EINECS	200-899-1
SMILES	C[Si](C)(C)C
InChI	1S/C4H12Si/c1-5(2,3)4/h1-4H3
InChIKey	CZDYPVPMEAXLPK-UHFFFAOYSA-N
Merck	9229
Water solubility	0.02 G/L (25 °C)
Melting Point	-27 °C
Refractive Index	1.358
Vapor Pressure	11.66 psi (20 °C)
Stability	Stable. Highly flammable - readily forms explosive mixtures with air. Note the boiling point close to room temperature, the low flash point and high vapour pressure. Incompatible with oxidizing agents. Refrigerate before opening.
Storage Temperature	0-6°C



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Specifications	Limits
Density	0.648 g/mL at 25 °C
Boiling Point	26-28 °C
Flash Point	-17 °F
BRN Number	1696908



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