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Typical Product Specifications & Properties

Dimethyldiselenide

CAS Number: : 7101-31-7

Specifications	Limits
Molecular weight	187.99
EINECS	230-410-7
SMILES	[Se]([Se]C)C
InChI	1S/C2H6Se2/c1-3-4-2/h1-2H3
InChIKey	VLXBWPOEOIIREY-UHFFFAOYSA-N
Refractive Index	1.6388
Flash Point	140 °F
Boiling Point	155-157 °C
Stability	Stable. Combustible. Incompatible with strong oxidizing agents, strong acids.
Density	1.987 g/mL at 25 °C
Water solubility	Reacts with water.
Sensitive	Air & Moisture Sensitive



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Specifications	Limits
Melting Point	-82.2 °C
Storage Temperature	0-6°C
Vapor Pressure	2.85 mm Hg
Henry's Law Constant	7.05E-03 atm-m ³ /mole
Boiling Point	156 °C
log P (octanol-water)	-0.680
Water solubility	100 mg/L
Atmospheric OH Rate Constant	1.32E-10 cm ³ /molecule-sec



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