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Typical Product Specifications & Properties

Isopropylchloride

CAS Number: : 75-29-6

Specifications	Limits
Molecular weight	78.54
EINECS	209-187-5
SMILES	C(C)(C)Cl
InChI	1S/C3H7Cl/c1-3(2)/h3H,1-2H3
InChIKey	ULYZAYCEDJDHCC-UHFFFAOYSA-N
Vapor Pressure	515 mm Hg
Henry's Law Constant	0.018 atm-m ³ /mole
Atmospheric OH Rate Constant	9.20E-13 cm ³ /molecule-sec
Boiling Point	35.7 ° C
log P (octanol-water)	1.9
Melting Point	-1.17E+02 ° C
Water solubility	3100 mg/L



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Specifications	Limits
Refractive Index	1.395
Stability	Stable. Incompatible with strong oxidizing agents, strong bases. Highly flammable - note low flash point. Cool to zero C before opening.
Water solubility	3.1 g/L (20 °C)
Flash Point	-31 °deg;F
Storage Temperature	2-8°deg;C
Melting Point	-118 °deg;C
Merck	14,5211
Vapor Pressure	28.11 psi (55 °deg;C)
BRN Number	1730782
Boiling Point	35 °deg;C
Density	0.859 g/mL at 25 °deg;C



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