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Typical Product Specifications & Properties

Methoxyacetone

CAS Number: : 5878-19-3

Specifications	Limits
Molecular weight	88.11
EINECS	227-549-0
SMILES	C(C(C)=O)OC
InChI	1S/C4H8O2/c1-4(5)3-6-2/h3H2,1-2H3
InChIKey	CUZLJOLBIRPEFB-UHFFFAOYSA-N
Water solubility	miscible
Flash Point	77 °F
Storage Temperature	Flammables area
Melting Point	78C
Boiling Point	118 °C
Density	0.957 g/mL at 25 °C
Refractive Index	1.397



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Specifications	Limits
log P (octanol-water)	-0.500
Vapor Pressure	50.9 mm Hg
Water solubility	3.37E+05 mg/L
Boiling Point	116 ° C
Atmospheric OH Rate Constant	6.77E-12 cm ³ /molecule-sec
Henry's Law Constant	4.11E-06 atm-m ³ /mole
Form	Liquid
Color	Clear pale yellow to yellow



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