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Typical Product Specifications & Properties

Morpholine

CAS Number: : 99108-56-2

Specifications	Limits
Molecular weight	87.12
SMILES	C1COCCN1
InChI	YNAVUWVOSKDBBP-UHFFFAOYSA-N
InChIKey	1S/C4H9NO/c1-3-6-4-2-5-1/h5H,1-4H2
Water solubility	1.00E+06 mg/L
Henry's Law Constant	1.16E-06 atm-m ³ /mole
log P (octanol-water)	-0.86
Boiling Point	128 ° C
Melting Point	-4.90E+00 ° C
Vapor Pressure	10.1 mm Hg
Atmospheric OH Rate Constant	1.38E-10 cm ³ /molecule-sec
pKa Dissociation Constant	8.492



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