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Typical Product Specifications & Properties

1,5-dimethylpyrrolidin-2-one

CAS Number: : 5075-92-3

Specifications	Limits
Molecular weight	113.16
EINECS	225-783-8
SMILES	<chem>N1C(CC[C@@H]1C)=O)C</chem>
InChI	FILVIKOEJGORQS-UHFFFAOYSA-N
InChIKey	1S/C6H11NO/c1-5-3-4-6(8)7(5)2/h5H,3-4H2,1-2H3
Water solubility	1.22E+05 mg/L
Atmospheric OH Rate Constant	2.54E-11 cm ³ /molecule-sec
log P (octanol-water)	-0.07
Vapor Pressure	0.147 mm Hg
Henry's Law Constant	4.19E-08 atm-m ³ /mole
Boiling Point	217 °C



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