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Typical Product Specifications & Properties

N-Methylsuccinimide

CAS Number: : 1121-07-9

Specifications	Limits
Molecular weight	113.11
SMILES	CN1C(=O)CCC1=O
InChI	1S/C5H7NO2/c1-6-4(7)2-3-5(6)8/h2-3H2,1H3
InChIKey	KYEACNNYFNZCST-UHFFFAOYSA-N
Vapor Pressure	1.92E-04 mm Hg
Water solubility	6.88E+05 mg/L
Melting Point	71 ° C
Boiling Point	234 ° C
log P (octanol-water)	-0.95
Atmospheric OH Rate Constant	1.91E-11 cm ³ /molecule-sec
Henry's Law Constant	5.56E-08 atm-m ³ /mole



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