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Typical Product Specifications & Properties

3-NITROPYRIDINE

CAS Number: : 2530-26-9

Specifications	Limits
Molecular weight	124.10
SMILES	[N+](c1cnccc1)([O-])=O
InChI	QLILRKBRWXALIE-UHFFFAOYSA-N
InChIKey	1S/C5H4N2O2/c8-7(9)5-2-1-3-6-4-5/h1-4H
log P (octanol-water)	0.6
Henry's Law Constant	2.78E-08 atm-m ³ /mole
Vapor Pressure	0.115 mm Hg
Water solubility	1.21E+04 mg/L
pKa Dissociation Constant	1.18
Atmospheric OH Rate Constant	4.62E-14 cm ³ /molecule-sec
Boiling Point	216°C
Flash Point	216°C



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Specifications	Limits
Density	1,33 g/cm ³
Storage Temperature	Flammables area
BRN Number	111969
Melting Point	35-40 °C



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