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Typical Product Specifications & Properties

Pyridine-N-oxide

CAS Number: : 694-59-7

Specifications	Limits
Molecular weight	95.10
EINECS	211-774-6
SMILES	[n+]1(ccccc1)[O-]
InChI	1S/C5H5NO/c7-6-4-2-1-3-5-6/h1-5H
InChIKey	ILVXOBCQQYK LDS-UHFFFAOYSA-N
log P (octanol-water)	-1.20E+00
Atmospheric OH Rate Constant	3.70E-13 cm ³ /molecule-sec
Water solubility	1.00E+06 mg/L
Henry's Law Constant	7.05E-11 atm-m ³ /mole
Melting Point	65.5 ° C
Vapor Pressure	0.190 mm Hg
Sensitive	Hygroscopic



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Specifications	Limits
Flash Point	143 °C
Water solubility	soluble
Boiling Point	270 °C
Melting Point	62-67 °C
Merck	14,7972
BRN Number	105257
Storage Temperature	2-8°C



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