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## Typical Product Specifications & Properties

# b-Picoline

CAS Number: : 108-99-6

Specifications	Limits
Molecular weight	93.13
SMILES	<chem>c1(cccnc1)C</chem>
InChI	1S/C6H7N/c1-6-3-2-4-7-5-6/h2-5H,1H3
InChIKey	ITQTTZVARXURQS-UHFFFAOYSA-N
Vapor Pressure	6.05 mm Hg
Boiling Point	144.1 &deg; C
Henry's Law Constant	7.73E-06 atm-m3/mole
Melting Point	-1.81E+01 &deg; C
pKa Dissociation Constant	5.63
Water solubility	1.00E+06 mg/L
Atmospheric OH Rate Constant	1.10E-12 cm3/molecule-sec
log P (octanol-water)	1.2



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415 Huguenot Street, New Rochelle, New York 10801