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Typical Product Specifications & Properties

2-Phenylpyrrolidine

CAS Number: : 1006-64-0

Specifications	Limits
Molecular weight	147.22
SMILES	<chem>C1C[NH2+][C@@H](C1)c2ccccc2</chem>
InChI	JUTDHSGANMHVIC-JTQLQIEISA-O
InChIKey	1S/C10H13N/c1-2-5-9(6-3-1)10-7-4-8-11-10/h1-3,5-6,10-11H,4,7-8H2/p+1/t10-/m0/s1
pKa Dissociation Constant	4.4
Atmospheric OH Rate Constant	9.05E-11 cm ³ /molecule-sec
Water solubility	1.93E+04 mg/L
Vapor Pressure	0.021 mm Hg
Henry's Law Constant	1.04E-06 atm-m ³ /mole
log P (octanol-water)	1.89
Boiling Point	68°C