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Typical Product Specifications & Properties

n-[2-Pyridyl]acetamide

CAS Number: : 5231-96-9

Specifications	Limits
Molecular weight	136.15
SMILES	<chem>N(C(=O)C)c1ncccc1</chem>
InChI	1S/C7H8N2O/c1-6(10)9-7-4-2-3-5-8-7/h2-5H,1H3,(H,8,9,10)
InChIKey	QROKOTBWFZITJZ-UHFFFAOYSA-N
Vapor Pressure	2.36E-04 mm Hg
Atmospheric OH Rate Constant	2.46E-12 cm ³ /molecule-sec
Henry's Law Constant	8.08E-12 atm-m ³ /mole
Water solubility	2.62E+04 mg/L
pKa Dissociation Constant	4.09
log P (octanol-water)	0.61
Boiling Point	148 °C / 13mmHg
Melting Point	69 °C



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