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Typical Product Specifications & Properties

N-Acetyl-L-Alanine Amide

CAS Number: : 15962-47-7

Specifications	Limits
Molecular weight	130.15
SMILES	<chem>C[C@H](N)C(=O)NC(=O)C</chem>
InChI	1S/C5H10N2O2/c1-3(5(6)9)7-4(2)8/h3H,1-2H3,(H2,6,9)(H,7,8)
InChIKey	DVOVBGJJSFOPZ-UHFFFAOYSA-N
Vapor Pressure	1.44E-06 mm Hg
Atmospheric OH Rate Constant	1.41E-11 cm ³ /molecule-sec
Water solubility	8.93E+04 mg/L
Henry's Law Constant	1.57E-10 atm-m ³ /mole
log P (octanol-water)	-1.52E+00
Chemical Structure	 60405 60405_n-acetyl-l-alanine-amide.png chemical structure

