



www.parchem.com

## Typical Product Specifications & Properties

# 2-amino-1-ethyl-1,5-dihydro-4H-imidazol-4-one

CAS Number: : 76146-27-5

Specifications	Limits
Molecular weight	127.14
EINECS	278-383-0
SMILES	CCN1CC(=O)N=C1N
InChI	LCDGAYYHFKVEAR-UHFFFAOYSA-N
InChIKey	1S/C5H9N3O/c1-2-8-3-4(9)7-5(8)6/h2-3H2,1H3,(H2,6,7,9)
Water solubility	8.70E+04 mg/L
Atmospheric OH Rate Constant	1.00E-10 cm <sup>3</sup> /molecule-sec
log P (octanol-water)	-1.280



GET A QUICK QUOTE

415 Huguenot Street, New Rochelle, New York 10801