



www.parchem.com

GET A QUICK QUOTE

Typical Product Specifications & Properties

2-Phenyl-1,3,4-Oxadiazole

CAS Number: : 825-56-9

Specifications	Limits
Molecular weight	146.15
SMILES	<chem>c1(c2ccccc2)nnco1</chem>
InChI	ZEOMRHKTIYBETG-UHFFFAOYSA-N
InChIKey	1S/C8H6N2O/c1-2-4-7(5-3-1)8-10-9-6-11-8/h1-6H
Vapor Pressure	6.86E-04 mm Hg
Atmospheric OH Rate Constant	1.03E-11 cm ³ /molecule-sec
Water solubility	6000 mg/L
log P (octanol-water)	1.31
Henry's Law Constant	2.20E-07 atm-m ³ /mole



GET A QUICK QUOTE

415 Huguenot Street, New Rochelle, New York 10801