




www.parchem.com

GET A QUICK QUOTE

Typical Product Specifications & Properties

4-BROMOPHENYLUREA

CAS Number: : 1967-25-5

Specifications	Limits
Molecular weight	215.05
SMILES	<chem>c1(ccc(Br)cc1)NC(N)=O</chem>
InChI	PFQUUCXMPUNRLA-UHFFFAOYSA-N
InChIKey	1S/C7H7BrN2O/c8-5-1-3-6(4-2-5)10-7(9)11/h1-4H,(H3,9,10,11)
log P (octanol-water)	1.98
Henry's Law Constant	8.02E-11 atm-m ³ /mole
Melting Point	226 ° C
Boiling Point	260 ° C
Atmospheric OH Rate Constant	1.32E-11 cm ³ /molecule-sec
Vapor Pressure	5.64E-05 mm Hg
Water solubility	5000 mg/L
Chemical Structure	 47254 4-BROMOPHENYLUREA chemical structure



GET A QUICK QUOTE

415 Huguenot Street, New Rochelle, New York 10801