



www.parchem.com



GIVE US A CALL
800-282-3982
914-654-6800

GET A QUICK QUOTE

Typical Product Specifications & Properties

3-Aminoquinoline

CAS Number : 580-17-6

Specifications	Limits
Molecular weight	144.17
SMILES	<chem>c12c(ncc(c1)N)cccc2</chem>
InChI	1S/C9H8N2/c10-8-5-7-3-1-2-4-9(7)11-6-8/h1-6H,10H2
InChIKey	SVNCRRZ KBNSMIV-UHFFFAOYSA-N
pKa Dissociation Constant	4.91
Water solubility	3260 mg/L
Henry's Law Constant	2.43E-10 atm-m3/mole
log P (octanol-water)	1.63
Melting Point	91.5 ° C
Atmospheric OH Rate Constant	2.00E-10 cm3/molecule-sec



GET A QUICK QUOTE

415 Huguenot Street, New Rochelle, New York 10801

Disclaimer: this is a web generated product specification and property document. All information on this document is subject to reconfirmation at time of quote and order.