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Typical Product Specifications & Properties

2-Aminoquinoline

CAS Number: : 580-22-3

Specifications	Limits
Molecular weight	144.17
EINECS	209-458-8
SMILES	<chem>c12c(ccc(n1)N)cccc2</chem>
InChI	1S/C9H8N2/c10-9-6-5-7-3-1-2-4-8(7)11-9/h1-6H,(H2,10,11)
InChIKey	GCMNJJUJAKQGROZ-UHFFFAOYSA-N
Vapor Pressure	5.50E-04 mm Hg
log P (octanol-water)	1.87
Henry's Law Constant	2.43E-10 atm-m ³ /mole
Atmospheric OH Rate Constant	2.00E-10 cm ³ /molecule-sec
Melting Point	131.5 ° C
Water solubility	2030 mg/L
pKa Dissociation Constant	7.3



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Specifications	Limits
Density	6 g/cm ³
Water solubility	soluble
Melting Point	125 °C



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