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## Typical Product Specifications & Properties

# 2-Chloroquinoxaline

CAS Number : 1448-87-9

Specifications	Limits
Molecular weight	164.59
EINECS	215-905-8
SMILES	<chem>c1ccc2c(c1)ncc(n2)Cl</chem>
InChI	BYHVGQHQHIAFURIL-UHFFFAOYSA-N
InChIKey	1S/C8H5ClN2/c9-8-5-10-6-3-1-2-4-7(6)11-8/h1-5H
Henry's Law Constant	2.11E-07 atm-m <sup>3</sup> /mole
Atmospheric OH Rate Constant	1.41E-12 cm <sup>3</sup> /molecule-sec
Vapor Pressure	2.46E-03 mm Hg
log P (octanol-water)	2.23
pKa Dissociation Constant	-1.60E+00
Water solubility	812 mg/L
Melting Point	47-50 &deg;C



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Specifications	Limits
Boiling Point	100 &deg;C/1.4 mm Hg
Flash Point	>230 &deg;F



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