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Typical Product Specifications & Properties

3,4-Dichloronitrobenzene

CAS Number: : 99-54-7

Specifications	Limits
Molecular weight	192.00
SMILES	<chem>c1(cc(c(Cl)cc1)Cl)[N+](=O)[O-]</chem>
InChI	1S/C6H3Cl2NO2/c7-5-2-1-4(9(10)11)3-6(5)8/h1-3H
InChIKey	NTBYINQTYWZXLH-UHFFFAOYSA-N
Boiling Point	255.5 ° C
Melting Point	43 ° C
Atmospheric OH Rate Constant	5.01E-14 cm ³ /molecule-sec
Water solubility	121 mg/L
log P (octanol-water)	3.12
Henry's Law Constant	8.07E-06 atm-m ³ /mole



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