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## Typical Product Specifications & Properties

# 1,4-dichloronaphthalene

CAS Number: : 1825-31-6

Specifications	Limits
Molecular weight	197.06
EINECS	217-365-9
SMILES	<chem>c12c(c(ccc1Cl)Cl)cccc2</chem>
InChI	JDPKCYMVSKDOGS-UHFFFAOYSA-N
InChIKey	1S/C10H6Cl2/c11-9-5-6-10(12)8-4-2-1-3-7(8)9/h1-6H
Atmospheric OH Rate Constant	5.80E-12 cm <sup>3</sup> /molecule-sec
log P (octanol-water)	4.8
Henry's Law Constant	1.17E-03 atm-m <sup>3</sup> /mole
Water solubility	0.31 mg/L
Melting Point	67.5 &deg; C
Boiling Point	288 &deg; C



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415 Huguenot Street, New Rochelle, New York 10801