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Typical Product Specifications & Properties

2,4-Dichloronaphthalen-1-ol

CAS Number: : 2050-76-2


Specifications	Limits
Molecular weight	213.06
EINECS	218-103-6
SMILES	<chem>c12c(c(cc(c1O)Cl)Cl)cccc2</chem>
InChI	1S/C10H6Cl2O/c11-8-5-9(12)10(13)7-4-2-1-3-6(7)8/h1-5,13H
InChIKey	HVLJEMXDXOTWLV-UHFFFAOYSA-N
Boiling Point	180 ° C
Vapor Pressure	2.03E-05 mm Hg
Atmospheric OH Rate Constant	1.54E-11 cm ³ /molecule-sec
Melting Point	107.5 ° C
log P (octanol-water)	4.23
Water solubility	34.8 mg/L
Henry's Law Constant	3.00E-08 atm-m ³ /mole





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Specifications	Limits
Vapor Density	7.3
Melting Point	104-107 °C
Form	powder
Solubility	pyridine: soluble 5%, clear, colorless to dark yellow
Color	off-white to tan
Storage Temperature	2-8 °C
Chemical Structure	 79059_79059_2-4-dichloronaphthalen-1-ol.png chemical structure



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