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Typical Product Specifications & Properties

2,3-Dichlorophenoxyacetic acid

CAS Number: : 2976-74-1

Specifications	Limits
Molecular weight	221.04
EINECS	221-022-9
SMILES	<chem>c1(c(c(ccc1)Cl)Cl)OCC(O)=O</chem>
InChI	RBJGQRZLITQJG-UHFFFAOYSA-N
InChIKey	1S/C8H6Cl2O3/c9-5-2-1-3-6(8(5)10)13-4-7(11)12/h1-3H,4H2,(H,11,12)
Vapor Pressure	6.11E-05 mm Hg
Melting Point	173-175 ° C
Water solubility	343 mg/L
Atmospheric OH Rate Constant	9.21E-12 cm ³ /molecule-sec
Henry's Law Constant	9.21E-09 atm-m ³ /mole
log P (octanol-water)	2.620
BRN Number	1963475





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Specifications	Limits
Storage Temperature	APPROX 4°C
Melting Point	172-175 °C



GET A QUICK QUOTE

415 Huguenot Street, New Rochelle, New York 10801

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