

Typical Product Specifications & Properties

2,8-Dichlorodibenzofuran

CAS Number: : 5409-83-6

Specifications	Limits
Molecular weight	237.08
SMILES	<chem>c1cc2c(cc1Cl)c3cc(ccc3o2)Cl</chem>
InChI	1S/C12H6Cl2O/c13-7-1-3-11-9(5-7)10-6-8(14)2-4-12(10)15-11/h1-6H
InChIKey	IVVRJIDVYSPKFZ-UHFFFAOYSA-N
Vapor Pressure	2.54E-05 mm Hg
Water solubility	0.0145 mg/L
log P (octanol-water)	5.44
Atmospheric OH Rate Constant	2.20E-12 cm ³ /molecule-sec
Henry's Law Constant	2.81E-05 atm-m ³ /mole