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Typical Product Specifications & Properties

4,5,6,7-Tetrachlorophthalide

CAS Number: : 27355-22-2

Specifications	Limits
Molecular weight	271.91
SMILES	<chem>c12c(c(c(Cl)c(c1Cl)Cl)Cl)COC2=O</chem>
InChI	1S/C8H2Cl4O2/c9-4-2-1-14-8(13)3(2)5(10)7(12)6(4)11/h1H2
InChIKey	NMWKWBPKNPGATC-UHFFFAOYSA-N
Water solubility	2.5 mg/L
log P (octanol-water)	3.2
Atmospheric OH Rate Constant	1.02E-12 cm ³ /molecule-sec
Vapor Pressure	2.25E-08 mm Hg
Melting Point	209.5 ° C
Henry's Law Constant	3.22E-09 atm-m ³ /mole



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