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Typical Product Specifications & Properties

2,3,4,7,8-Pentachlorodibenzofuran

CAS Number: : 57117-31-4

Specifications	Limits
Molecular weight	340.42
SMILES	<chem>c1c2c3cc(c(c(c3oc2cc(c1Cl)Cl)Cl)Cl)Cl</chem>
InChI	OGBQILNBLMPPDP-UHFFFAOYSA-N
InChIKey	1S/C12H3Cl5O/c13-6-1-4-5-2-8(15)10(16)11(17)12(5)18-9(4)3-7(6)14/h1-3H
Vapor Pressure	3.46E-07 mm Hg
Water solubility	2.35E-04 mg/L
Henry's Law Constant	1.14E-05 atm-m ³ /mole
Atmospheric OH Rate Constant	1.15E-13 cm ³ /molecule-sec
log P (octanol-water)	6.92



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