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Typical Product Specifications & Properties

1,2,3,4,6,7,8,9- Octachlorodibenzofuran

CAS Number: : 39001-02-0

Specifications	Limits
Molecular weight	443.75
SMILES	<chem>c12c3c(c(c(Cl)c(c3Cl)Cl)Cl)oc1c(c(Cl)c(c2Cl)Cl)Cl</chem>
InChI	RHIROFAGUQOFLU-UHFFFAOYSA-N
InChIKey	1S/C12Cl8O/c13-3-1-2-4(14)6(16)8(18)10(20)12(2)21-11(1)9(19)7(17)5(3)15
Atmospheric OH Rate Constant	1.07E-14 cm ³ /molecule-sec
Melting Point	258 ° C
Water solubility	1.16E-06 mg/L
log P (octanol-water)	8.6
Henry's Law Constant	1.89E-06 atm-m ³ /mole
Vapor Pressure	3.75E-12 mm Hg



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