

Dibenzofuran, 1,2,4,6,7,9-hexachloro

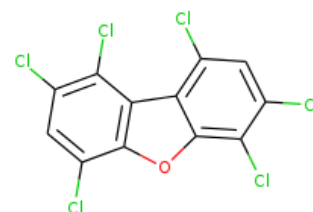
InChI: InChI=1S/C12H2Cl6O/c13-3-1-5(15)10(18)12-7(3)8-9(17)4(14)2-6(16)11(8)19-12/h1-2H

InChI Key: FAHIPPHRJJJQOG-UHFFFAOYSA-N

Formula: C12H2Cl6O

SMILES: Clc1cc(Cl)c(Cl)c2c1oc1c2c(Cl)cc(Cl)c1Cl

Molecular Weight: 374.86



Physical Properties

Property	Value	Unit	Source
$\log P_{\text{oct/wat}}$	7.51		Crippen Method

Sources

NIST Webbook: [http://webbook.nist.gov/cgi/inchi/InChI=1S/C12H2Cl6O/c13-3-1-5\(15\)10\(18\)12-7\(3\)8-9\(17\)4\(14\)2-6\(16\)11\(8\)19-12/h1-2H](http://webbook.nist.gov/cgi/inchi/InChI=1S/C12H2Cl6O/c13-3-1-5(15)10(18)12-7(3)8-9(17)4(14)2-6(16)11(8)19-12/h1-2H)

Crippen Method: <http://pubs.acs.org/doi/abs/10.1021/ci9903071>

Legend

$\log P_{\text{oct/wat}}$: Octanol/Water partition coefficient .

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