

# Dibenzofuran, 1,2,3,6,8-pentachloro

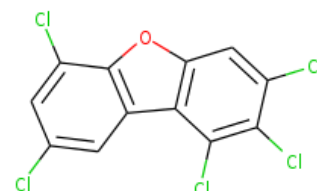
**InChI:** InChI=1S/C12H3Cl5O/c13-4-1-5-9-8(18-12(5)7(15)2-4)3-6(14)10(16)11(9)17/h1-3H

**InChI Key:** VHQJZOFUPXEZQZ-UHFFFAOYSA-N

**Formula:** C12H3Cl5O

**SMILES:** Clc1cc2c(oc3cc(Cl)c(Cl)c(Cl)c32)c(Cl)c1

**Molecular Weight:** 340.42



## Physical Properties

Property	Value	Unit	Source
$\log P_{\text{oct/wat}}$	6.85		Crippen Method

## Sources

**NIST Webbook:** [http://webbook.nist.gov/cgi/inchi/InChI=1S/C12H3Cl5O/c13-4-1-5-9-8\(18-12\(5\)7\(15\)2-4\)3-6\(14\)10\(16\)11\(9\)17/h1-3H](http://webbook.nist.gov/cgi/inchi/InChI=1S/C12H3Cl5O/c13-4-1-5-9-8(18-12(5)7(15)2-4)3-6(14)10(16)11(9)17/h1-3H)

**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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