

# Dibenzofuran, 1,2,6-trichloro

**Other names:** 1,2,6-trichlorodibenzofuran.

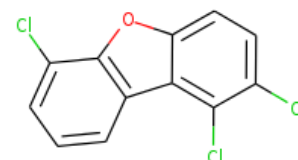
**InChI:** InChI=1S/C12H5Cl3O/c13-7-4-5-9-10(11(7)15)6-2-1-3-8(14)12(6)16-9/h1-5H

**InChI Key:** CYRZCBUWRUACKJ-UHFFFAOYSA-N

**Formula:** C12H5Cl3O

**SMILES:** Clc1cccc2c1oc1ccc(Cl)c(Cl)c12

**Molecular Weight:** 271.53



## Physical Properties

Property	Value	Unit	Source
$\log P_{\text{oct/wat}}$	5.55		Crippen Method

## Sources

**NIST Webbook:** [http://webbook.nist.gov/cgi/inchi/InChI=1S/C12H5Cl3O/c13-7-4-5-9-10\(11\(7\)15\)6-2-1-3-8\(14\)12\(6\)16-9/h1-5H](http://webbook.nist.gov/cgi/inchi/InChI=1S/C12H5Cl3O/c13-7-4-5-9-10(11(7)15)6-2-1-3-8(14)12(6)16-9/h1-5H)

**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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