

9,9,10,10-TETRACHLORO-9,10-DISILA-9,10-DIHYDROANTHRACENE

Inchi: InChI=1S/C12H8Cl4Si2/c13-17(14)9-5-1-2-6-10(9)18(15,16)12-8-4-3-7-11(12)17/h1-8H
InchiKey: SPXJSGHGKOBMLA-UHFFFAOYSA-N
Formula: C12H8Cl4Si2
SMILES: Cl[Si]1(Cl)c2ccccc2[Si](Cl)(Cl)c2ccccc21
Mol. weight [g/mol]: 350.18

Physical Properties

Property code	Value	Unit	Source
logp	2.068		Crippen Method

Sources

Cheméo Relay (1.0):

Cheméo Relay (1.0, beta):

NIST Webbook: <http://webbook.nist.gov/cgi/cbook.cgi?ID=C32962417&Units=SI>

Crippen Method: <http://pubs.acs.org/doi/abs/10.1021/ci990307l>

Crippen Method: https://www.chemeo.com/doc/models/crippen_log10ws

Legend

logp: Octanol/Water partition coefficient

Latest version available from:

<https://www.chemeo.com/cid/78-682-9/9-9-10-10-TETRACHLORO-9-10-DISILA-9-10-DIHYDROANTHRACENE.pdf>

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