

Ethylphosphonoselenoic dichloride

Inchi:	InChI=1S/C2H5Cl2PSe/c1-2-5(3,4)6/h2H2,1H3
InchiKey:	LDGUNOCOVLVHRU-UHFFFAOYSA-N
Formula:	C2H5Cl2PSe
SMILES:	CCP(Cl)(Cl)=[SeH]
Mol. weight [g/mol]:	209.90
CAS:	14705-46-5

Physical Properties

Property code	Value	Unit	Source
log10ws	3.74		Crippen Method
logp	2.147		Crippen Method

Sources

Crippen Method:	http://pubs.acs.org/doi/abs/10.1021/ci9903071
Crippen Method:	https://www.cheméo.com/doc/models/crippen_log10ws
NIST Webbook:	http://webbook.nist.gov/cgi/cbook.cgi?ID=C14705465&Units=SI

Legend

log10ws:	Log10 of Water solubility in mol/l
logp:	Octanol/Water partition coefficient

Latest version available from:

<https://www.cheméo.com/cid/96-980-8/Ethylphosphonoselenoic-dichloride.pdf>

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