

Ethyldiborane

Inchi:	InChI=1S/C2H10B2/c1-2-4-3/h2,4H2,1,3H3
InchiKey:	MPRVKYOGVNUIQD-UHFFFAOYSA-N
Formula:	C2H10B2
SMILES:	BBCC
Mol. weight [g/mol]:	55.72

Physical Properties

Property code	Value	Unit	Source
log10ws	4.82		Crippen Method
logp	-0.591		Crippen Method

Sources

Crippen Method:	http://pubs.acs.org/doi/abs/10.1021/ci9903071
Crippen Method:	https://www.chemeo.com/doc/models/crippen_log10ws
NIST Webbook:	http://webbook.nist.gov/cgi/cbook.cgi?ID=B6000831&Units=SI

Legend

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

Latest version available from:

<https://www.chemeo.com/cid/37-319-7/Ethyldiborane.pdf>

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