

Sym-diethyldiborane

Inchi: InChI=1S/C4H14B2/c1-3-5-6-4-2/h3-6H2,1-2H3
InchiKey: PKKOVOWNXSGEKZ-UHFFFAOYSA-N
Formula: C4H14B2
SMILES: CCBBCC
Mol. weight [g/mol]: 83.78

Physical Properties

Property code	Value	Unit	Source
log10ws	3.76		Crippen Method
logp	0.651		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=B6000830&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/72-909-3/Sym-diethyldiborane.pdf>

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