

Bromochloroborane

Inchi: InChI=1S/BBrClH/c2-1-3/h1H
InchiKey: PZNSEBBBKHVNIIV-UHFFFAOYSA-N
Formula: BBrCl
SMILES: ClBBr
Mol. weight [g/mol]: 126.17
CAS: 74930-79-3

Physical Properties

Property code	Value	Unit	Source
log10ws	1.15		Crippen Method
logp	0.887		Crippen Method

Sources

Crippen Method: <http://pubs.acs.org/doi/abs/10.1021/ci990307l>
Crippen Method: https://www.chemeo.com/doc/models/crippen_log10ws
NIST Webbook: <http://webbook.nist.gov/cgi/cbook.cgi?ID=C74930793&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/71-228-0/Bromochloroborane.pdf>

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