

Bromofluoroborane

Inchi:	InChI=1S/BBrFH/c2-1-3/h1H
InchiKey:	ZLUFDLVTVHBKGF-UHFFFAOYSA-N
Formula:	BBrF
SMILES:	FBBr
Mol. weight [g/mol]:	109.71
CAS:	74930-80-6

Physical Properties

Property code	Value	Unit	Source
log10ws	1.44		Crippen Method
logp	0.617		Crippen Method

Sources

Crippen Method:	https://www.chemeo.com/doc/models/crippen_log10ws
NIST Webbook:	http://webbook.nist.gov/cgi/cbook.cgi?ID=C74930806&Units=SI
Crippen Method:	http://pubs.acs.org/doi/abs/10.1021/ci9903071

Legend

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

Latest version available from:

<https://www.chemeo.com/cid/71-227-1/Bromofluoroborane.pdf>

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