

Triethoxyborane

Inchi:	InChI=1S/C6H15BO3/c1-4-8-7(9-5-2)10-6-3/h4-6H2,1-3H3
InchiKey:	AJSTXXYNEIHPMD-UHFFFAOYSA-N
Formula:	C6H15BO3
SMILES:	CCOB(OCC)OCC
Mol. weight [g/mol]:	145.99

Physical Properties

Property code	Value	Unit	Source
log10ws	1.15		Crippen Method
logp	1.081		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=B6000837&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/70-421-6/Triethoxyborane.pdf>

Generated by Cheméo on 2024-04-25 09:11:15.615956256 +0000 UTC m=+16325524.536533576.

Cheméo (<https://www.chemeo.com>) is the biggest free database of chemical and physical data for the process industry.