

Tellurium monoxide

Inchi:	InChI=1S/OTe/c1-2
InchiKey:	QGMWCJPYHVWVRR-UHFFFAOYSA-N
Formula:	OTe
SMILES:	O=[Te]
Mol. weight [g/mol]:	143.60
CAS:	13451-17-7

Physical Properties

Property code	Value	Unit	Source
log10ws	-1.87		Crippen Method
logp	-0.500		Crippen Method

Sources

Crippen Method:	https://www.chemeo.com/doc/models/crippen_log10ws
NIST Webbook:	http://webbook.nist.gov/cgi/cbook.cgi?ID=C13451177&Units=SI
Crippen Method:	http://pubs.acs.org/doi/abs/10.1021/ci990307l

Legend

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

Latest version available from:

<https://www.chemeo.com/cid/48-917-1/Tellurium-monoxide.pdf>

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