

2-Norbornanol, 3-(piperidinomethyl)-, mixture of endo- and exo- isomers

Inchi:	InChI=1S/C13H23NO/c15-13-11-5-4-10(8-11)12(13)9-14-6-2-1-3-7-14/h10-13,15H,1-9H2
InchiKey:	RJEAJPVKZCYCBQ-UHFFFAOYSA-N
Formula:	C13H23NO
SMILES:	OC1C2CCC(C2)C1CN1CCCCC1
Mol. weight [g/mol]:	209.33
CAS:	116404-29-6

Physical Properties

Property code	Value	Unit	Source
log10ws	-2.17		Crippen Method
logp	1.879		Crippen Method
mcvol	177.300	ml/mol	McGowan Method

Sources

NIST Webbook:	http://webbook.nist.gov/cgi/cbook.cgi?ID=C116404296&Units=SI
Crippen Method:	http://pubs.acs.org/doi/abs/10.1021/ci990307l
Crippen Method:	https://www.chemeo.com/doc/models/crippen_log10ws
McGowan Method:	http://link.springer.com/article/10.1007/BF02311772

Legend

log10ws:	Log10 of Water solubility in mol/l
logp:	Octanol/Water partition coefficient
mcvol:	McGowan's characteristic volume

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