

A,a-dicyclopropyl-2-pyridine methanol

Inchi:	InChI=1S/C12H15NO/c14-12(9-4-5-9,10-6-7-10)11-3-1-2-8-13-11/h1-3,8-10,14H,4-7H2
InchiKey:	JPKWNRUNYMLGMO-UHFFFAOYSA-N
Formula:	C12H15NO
SMILES:	OC(c1ccccc1)(C1CC1)C1CC1
Mol. weight [g/mol]:	189.25
CAS:	116400-65-8

Physical Properties

Property code	Value	Unit	Source
log10ws	-2.87		Crippen Method
logp	2.089		Crippen Method
mcvol	150.310	ml/mol	McGowan Method

Sources

NIST Webbook:	http://webbook.nist.gov/cgi/cbook.cgi?ID=C116400658&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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