

1-Methyl-2,5-bis(1-methylpyrrolidin-2-yl)pyrrolidine

Inchi: InChI=1S/C15H29N3/c1-16-10-4-6-12(16)14-8-9-15(18(14)3)13-7-5-11-17(13)2/h12-15H
InchiKey: SQBWILUWRMCMNT-UHFFFAOYSA-N
Formula: C15H29N3
SMILES: CN1CCCC1C1CCC(C2CCCN2C)N1C
Mol. weight [g/mol]: 251.41

Physical Properties

Property code	Value	Unit	Source
log10ws	-1.94		Crippen Method
logp	1.638		Crippen Method
mcvol	219.570	ml/mol	McGowan Method
rinpol	1882.00		NIST Webbook

Sources

Crippen Method: https://www.chemeo.com/doc/models/crippen_log10ws
McGowan Method: <http://link.springer.com/article/10.1007/BF02311772>
NIST Webbook: <http://webbook.nist.gov/cgi/cbook.cgi?ID=R577789&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
mcvol: McGowan's characteristic volume
rinpol: Non-polar retention indices

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