

Norharmane, N-methyl-

Inchi: InChI=1S/C12H10N2/c1-14-11-5-3-2-4-9(11)10-6-7-13-8-12(10)14/h2-8H,1H3
InchiKey: MABOIYXDALNSES-UHFFFAOYSA-N
Formula: C12H10N2
SMILES: Cn1c2ccccc2c2ccncc21
Mol. weight [g/mol]: 182.22

Physical Properties

Property code	Value	Unit	Source
log10ws	-6.13		Crippen Method
logp	2.726		Crippen Method
mcvol	141.520	ml/mol	McGowan Method
rinpola	1973.00		NIST Webbook

Sources

NIST Webbook: <http://webbook.nist.gov/cgi/cbook.cgi?ID=U374786&Units=SI>
Crippen Method: <http://pubs.acs.org/doi/abs/10.1021/ci9903071>
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
rinpola: Non-polar retention indices

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