11-Methyl-11-azatricyclo[6.2.1.0(2,7)]undeca-2,4,6

Other names: N-Methyl-11-aza-tricyclo(6.2.1.0(2,7))undec-2,4,6,-triene
Inchi: InChI=1S/C11H13N/c1-12-10-6-7-11(12)9-5-3-2-4-8(9)10/h2-5,10-11H,6-7H2,1H3
InchiKey: UWNOWNVIUHVGID-UHFFFAOYSA-N
Formula: C11H13N
SMILES: CN1C2CCC1c1ccccc12
Mol. weight [g/mol]: 159.23

Physical Properties

Property code	Value	Unit	Source
ie	8.33 ± 0.05	eV	NIST Webbook
logp	2.508		Crippen Method
mcvol	130.350	ml/mol	McGowan Method

Sources

Crippen Method: https://www.chemeo.com/doc/models/crippen_log10ws
Cheméo Relay (1.0):
Cheméo Relay (1.0, beta):
NIST Webbook: http://webbook.nist.gov/cgi/cbook.cgi?ID=C55257993&Units=SI
McGowan Method: http://link.springer.com/article/10.1007/BF02311772
Crippen Method: http://pubs.acs.org/doi/abs/10.1021/ci990307l

Legend

ie: Ionization energy
logp: Octanol/Water partition coefficient
mcvol: McGowan's characteristic volume

Cheméo (https://www.chemeo.com) is the biggest free database of chemical and physical data for the process industry.