1,3,5-trimethyl-1H-pyrazol-4-amine

Other names: 4-Amino-1,3,5-trimethylpyrazole
Inchi: InChI=1S/C6H11N3/c1-4-6(7)5(2)9(3)8-4/h7H2,1-3H3
InchiKey: SSDGMKHZMNTWLS-UHFFFAOYSA-N
Formula: C6H11N3
SMILES: Cc1nn(C)c(C)c1N
Mol. weight [g/mol]: 125.17

Physical Properties

Property code	Value	Unit	Source
logp	0.619		Crippen Method
mcvol	105.880	ml/mol	McGowan Method

Sources

NIST Webbook: http://webbook.nist.gov/cgi/cbook.cgi?ID=C28466219&Units=SI
McGowan Method: http://link.springer.com/article/10.1007/BF02311772
Crippen Method: http://pubs.acs.org/doi/abs/10.1021/ci990307l
Crippen Method: https://www.chemeo.com/doc/models/crippen_log10ws
Cheméo Relay (1.0):
Cheméo Relay (1.0, beta):

Legend

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