3,6-DIBUTYL-2,5-DIMETHYLPYRAZINE

Inchi: InChI=1S/C14H24N2/c1-5-7-9-13-11(3)16-14(10-8-6-2)12(4)15-13/h5-10H2,1-4H3
InchiKey: NKCSNDPVROOLKT-UHFFFAOYSA-N
Formula: C14H24N2
SMILES: CCCCc1nc(C)c(CCCC)nc1C
Mol. weight [g/mol]: 220.36

Physical Properties

Property code	Value	Unit	Source
logp	3.779		Crippen Method
mcvol	204.320	ml/mol	McGowan Method
rinpol	1612.00		NIST Webbook
rinpol	1612.00		NIST Webbook

Sources

NIST Webbook: http://webbook.nist.gov/cgi/cbook.cgi?ID=C10132395&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
rinpol: Non-polar retention indices

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