

(S)-(-)-1-AMINO-2-(METHOXYMETHYL)-PYRROLIDINE

Inchi: InChI=1S/C6H14N2O/c1-9-5-6-3-2-4-8(6)7/h6H,2-5,7H2,1H3/t6-/m0/s1
InchiKey: BWSIKGOGLDNQBZ-ZCFIWIBFSA-N
Formula: C6H14N2O
SMILES: COC[C@@H]1CCCN1N
Mol. weight [g/mol]: 130.19

Physical Properties

Property code	Value	Unit	Source
logp	-0.029		Crippen Method
mcvol	110.370	ml/mol	McGowan Method

Pressure Dependent Properties

Property code	Value	Unit	Pressure [kPa]	Source
tbrp	315.20	K	0.30	NIST Webbook

Sources

NIST Webbook: <http://webbook.nist.gov/cgi/cbook.cgi?ID=C59983390&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
tbrp: Boiling point at reduced pressure

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