

2-[[4-chloro-6-(cyclopropylamino)-1,3,5-triazin-2-yl

Inchi:	InChI=1S/C10H13ClN6/c1-10(2,5-12)17-9-15-7(11)14-8(16-9)13-6-3-4-6/h6H,3-4H2,1-2H3
InchiKey:	WUZNHSBFPPFULJ-UHFFFAOYSA-N
Formula:	C10H13ClN6
SMILES:	CC(C)(C#N)Nc1nc(Cl)nc(NC2CC2)n1
Mol. weight [g/mol]:	252.71

Physical Properties

Property code	Value	Unit	Source
logp	1.813		Crippen Method
mcvol	180.660	ml/mol	McGowan Method
tf	430.37	K	Cheméo Relay (1.0)

Sources

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):	
NIST Webbook:	http://webbook.nist.gov/cgi/cbook.cgi?ID=C32889488&Units=SI

Legend

logp:	Octanol/Water partition coefficient
mcvol:	McGowan's characteristic volume
tf:	Normal melting (fusion) point

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