

# 4-Hydrazino-6-methyl-1,3,3a,7-tetrazaindene

**InChI:**

InChI=1S/C6H8N6/c1-4-2-5(11-7)12-6(10-4)8-3-9-12/h2-3,11H,7H2,1H3

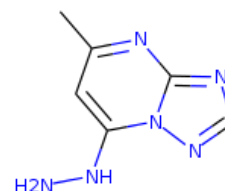
**InChI Key:** AMAXZVMYLDNQTL-UHFFFAOYSA-N

**Formula:** C6H8N6

**SMILES:** Cc1cc(NN)n2ncnc2n1

**Molecular Weight:** 164.17

**CAS:** 37140-08-2



## Physical Properties

Property	Value	Unit	Source
$\log P_{\text{oct/wat}}$	-0.28		Crippen Method

## Sources

**NIST Webbook:**

[http://webbook.nist.gov/cgi/inchi/InChI=1S/C6H8N6/c1-4-2-5\(11-7\)12-6\(10-4\)8-3-9-12/h2-3,11H,7H2,1H3](http://webbook.nist.gov/cgi/inchi/InChI=1S/C6H8N6/c1-4-2-5(11-7)12-6(10-4)8-3-9-12/h2-3,11H,7H2,1H3)

**Crippen Method:** <http://pubs.acs.org/doi/abs/10.1021/ci9903071>

## Legend

$\log P_{\text{oct/wat}}$ : Octanol/Water partition coefficient .

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