

# 1,2,5-Selenadiazole-3-carboxamide, 4-amino-n-methyl-

Inchi:	InChI=1S/C4H6N4OSe/c1-6-4(9)2-3(5)8-10-7-2/h1H3,(H2,5,8)(H,6,9)
InchiKey:	KVRRSRDUIXUGCU-UHFFFAOYSA-N
Formula:	C4H6N4OSe
SMILES:	CN=C(O)c1n[se]nc1N
Mol. weight [g/mol]:	205.08
CAS:	7698-91-1

## Physical Properties

Property code	Value	Unit	Source
log10ws	2.35		Crippen Method
logp	-0.950		Crippen Method

## Sources

Crippen Method:	<a href="http://pubs.acs.org/doi/abs/10.1021/ci9903071">http://pubs.acs.org/doi/abs/10.1021/ci9903071</a>
Crippen Method:	<a href="https://www.cheméo.com/doc/models/crippen_log10ws">https://www.cheméo.com/doc/models/crippen_log10ws</a>
NIST Webbook:	<a href="http://webbook.nist.gov/cgi/cbook.cgi?ID=C7698911&amp;Units=SI">http://webbook.nist.gov/cgi/cbook.cgi?ID=C7698911&amp;Units=SI</a>

## Legend

log10ws:	Log10 of Water solubility in mol/l
logp:	Octanol/Water partition coefficient

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