

# Methylselenoacetate

<b>Inchi:</b>	InChI=1S/C3H6OSe/c1-3(4)5-2/h1-2H3
<b>InchiKey:</b>	UEPSQEHNMNDNRG-UHFFFAOYSA-N
<b>Formula:</b>	C3H6OSe
<b>SMILES:</b>	C[Se]C(C)=O
<b>Mol. weight [g/mol]:</b>	137.04
<b>CAS:</b>	209530-82-5

## Physical Properties

Property code	Value	Unit	Source
log10ws	2.02		Crippen Method
logp	0.285		Crippen Method
rinsol	662.59		NIST Webbook
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## Sources

<b>NIST Webbook:</b>	<a href="http://webbook.nist.gov/cgi/cbook.cgi?ID=C209530825&amp;Units=SI">http://webbook.nist.gov/cgi/cbook.cgi?ID=C209530825&amp;Units=SI</a>
<b>Crippen Method:</b>	<a href="http://pubs.acs.org/doi/abs/10.1021/ci990307l">http://pubs.acs.org/doi/abs/10.1021/ci990307l</a>
<b>Crippen Method:</b>	<a href="https://www.chemeo.com/doc/models/crippen_log10ws">https://www.chemeo.com/doc/models/crippen_log10ws</a>

## Legend

<b>log10ws:</b>	Log10 of Water solubility in mol/l
<b>logp:</b>	Octanol/Water partition coefficient
<b>rinsol:</b>	Non-polar retention indices

Latest version available from:

<https://www.chemeo.com/cid/25-374-9/Methylselenoacetate.pdf>

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