

Stannane, cyclohexyltrimethyl-

Other names:	Cyclohexyltrimethylstannane Trimethyl cyclohexyl tin
Inchi:	InChI=1S/C6H11.3CH3.Sn/c1-2-4-6-5-3-1;;;;/h1H,2-6H2;3*1H3;
InchiKey:	FEWVPXQAXJQHKL-UHFFFAOYSA-N
Formula:	C9H20Sn
SMILES:	C[Sn](C)(C)C1CCCCC1
Mol. weight [g/mol]:	246.97
CAS:	3531-48-4

Physical Properties

Property code	Value	Unit	Source
ie	8.57	eV	NIST Webbook
rinpol	1208.00		NIST Webbook
rinpol	1160.00		NIST Webbook
rinpol	1168.00		NIST Webbook
rinpol	1157.00		NIST Webbook

Sources

NIST Webbook: <http://webbook.nist.gov/cgi/cbook.cgi?ID=C3531484&Units=SI>

Legend

ie: Ionization energy
rinpol: Non-polar retention indices

Latest version available from:

<https://www.cheméo.com/cid/73-391-7/Stannane-cyclohexyltrimethyl.pdf>

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