

Stannane, diethyldimethyl-

Inchi:	InChI=1S/2C2H5.2CH3.Sn/c2*1-2;;;/h2*1H2,2H3;2*1H3;
InchiKey:	KQEIOCQUCGCMHX-UHFFFAOYSA-N
Formula:	C6H16Sn
SMILES:	CC[Sn](C)(C)CC
Mol. weight [g/mol]:	206.90
CAS:	4282-05-7

Physical Properties

Property code	Value	Unit	Source
chl	-5109.00 ± 21.00	kJ/mol	NIST Webbook
hfl	-117.00 ± 21.00	kJ/mol	NIST Webbook
ie	9.01	eV	NIST Webbook

Sources

NIST Webbook: <http://webbook.nist.gov/cgi/cbook.cgi?ID=C4282057&Units=SI>

Legend

chl:	Standard liquid enthalpy of combustion
hfl:	Liquid phase enthalpy of formation at standard conditions
ie:	Ionization energy

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