

Trimethylantimony diiodide

Other names:	Antimony, diiodotrimethyl- Diiodotrimethyl antimony Trimethyldiiodoantimony
Inchi:	InChI=1S/3CH3.2HI.Sb/h3*1H3;2*1H;/q;;;;;+2/p-2
InchiKey:	ZWMGLCRSQFTQAM-UHFFFAOYSA-L
Formula:	C3H9I2Sb
SMILES:	C[Sb](C)(C)(I)I
Mol. weight [g/mol]:	420.67
CAS:	13077-53-7

Physical Properties

Property code	Value	Unit	Source
ie	8.89	eV	NIST Webbook

Sources

NIST Webbook: <http://webbook.nist.gov/cgi/cbook.cgi?ID=C13077537&Units=SI>

Legend

ie: Ionization energy

Latest version available from:

<https://www.chemeo.com/cid/73-193-7/Trimethylantimony-diiodide.pdf>

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