

# Tritin hexafluoride

**Inchi:** InChI=1S/3FH.3F.3Sn/h3\*1H;;;;;;;;;q;;;;;;;;;3\*+1/p-3  
**InchiKey:** SPXCWFOHQDRXLW-UHFFFAOYSA-K  
**Formula:** F6Sn3  
**SMILES:** F.F.F.F.F.[F-].[Sn].[Sn].[Sn]  
**Mol. weight [g/mol]:** 470.12  
**CAS:** 12324-60-6

## Physical Properties

Property code	Value	Unit	Source
ie	10.00 ± 0.50	eV	NIST Webbook

## Sources

**NIST Webbook:** <http://webbook.nist.gov/cgi/cbook.cgi?ID=C12324606&Units=SI>

## Legend

**ie:** Ionization energy

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