

«eta»5-Cyclopentadienyl titanium tribromide

Other names:	Titanium, tribromo-cyclopentadienyl-
Inchi:	InChI=1S/C5H5.3BrH.Ti/c1-2-4-5-3-1;;;;;/h1-5H;3*1H;/q;;;;;+3/p-3
InchiKey:	TWJJPSOLKTVJDM-UHFFFAOYSA-K
Formula:	C5H5Br3Ti
SMILES:	Br[Ti]1234(Br)(Br)C5C1C2C3C54
Mol. weight [g/mol]:	352.67
CAS:	12240-42-5

Physical Properties

Property code	Value	Unit	Source
ie	9.10	eV	NIST Webbook
ie	9.38	eV	NIST Webbook

Sources

NIST Webbook: <http://webbook.nist.gov/cgi/cbook.cgi?ID=C12240425&Units=SI>

Legend

ie: Ionization energy

Latest version available from:

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