

titanium nitride

Other names:	Titanium mononitride
Inchi:	InChI=1S/N.Ti
InchiKey:	NRTOMJZYCJJWKI-UHFFFAOYSA-N
Formula:	NTi
SMILES:	N#[Ti]
Mol. weight [g/mol]:	61.87
CAS:	25583-20-4

Physical Properties

Property code	Value	Unit	Source
ie	6.00 ± 2.00	eV	NIST Webbook

Sources

NIST Webbook: <http://webbook.nist.gov/cgi/cbook.cgi?ID=C25583204&Units=SI>

Legend

ie: Ionization energy

Latest version available from:

<https://www.cheméo.com/cid/74-895-7/titanium-nitride.pdf>

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