

Curium

Inchi:	InChI=1S/Cm
InchiKey:	NIWWFAAXEMMFMS-UHFFFAOYSA-N
Formula:	Cm
SMILES:	[Cm]
Mol. weight [g/mol]:	247.00
CAS:	7440-51-9

Physical Properties

Property code	Value	Unit	Source
ie	6.02	eV	NIST Webbook
ie	6.16 ± 0.11	eV	NIST Webbook
ie	6.02 ± 0.03	eV	NIST Webbook
ie	6.09 ± 0.02	eV	NIST Webbook
ie	6.18 ± 0.09	eV	NIST Webbook

Sources

NIST Webbook: <http://webbook.nist.gov/cgi/cbook.cgi?ID=C7440519&Units=SI>

Legend

ie: Ionization energy

Latest version available from:

<https://www.cheméo.com/cid/57-889-3/Curium.pdf>

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