

# Einsteinium

Inchi:	InChI=1S/Es
InchiKey:	CKBRQZNRCSJHFT-UHFFFAOYSA-N
Formula:	Es
SMILES:	[Es]
Mol. weight [g/mol]:	252.00
CAS:	7429-92-7

## Physical Properties

Property code	Value	Unit	Source
ie	6.42 ± 0.03	eV	NIST Webbook
ie	6.42	eV	NIST Webbook
ie	6.42 ± 0.03	eV	NIST Webbook
ie	6.52 ± 0.10	eV	NIST Webbook

## Sources

NIST Webbook: <http://webbook.nist.gov/cgi/cbook.cgi?ID=C7429927&Units=SI>

## Legend

ie: Ionization energy

Latest version available from:

<https://www.cheméo.com/cid/22-445-3/Einsteinium.pdf>

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