

Scandium difluoride

Inchi: InChI=1S/2FH.Sc/h2*1H;/q;;+2/p-2
InchiKey: FUDDHUKCKNISNN-UHFFFAOYSA-L
Formula: F2Sc
SMILES: F[Sc]F
Mol. weight [g/mol]: 82.95
CAS: 14017-34-6

Physical Properties

Property code	Value	Unit	Source
ie	7.00 ± 0.30	eV	NIST Webbook

Sources

NIST Webbook: <http://webbook.nist.gov/cgi/cbook.cgi?ID=C14017346&Units=SI>

Legend

ie: Ionization energy

Latest version available from:

<https://www.cheméo.com/cid/35-803-1/Scandium-difluoride.pdf>

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