

difluorodioxouranium

Inchi:	InChI=1S/2FH.2O.U/h2*1H;;;/q;;;+2/p-2
InchiKey:	KCKICANVXIVOLK-UHFFFAOYSA-L
Formula:	F2O2U
SMILES:	O=[U+2]=O.[F-].[F-]
Mol. weight [g/mol]:	308.02
CAS:	13536-84-0

Physical Properties

Property code	Value	Unit	Source
ea	3.36 ± 0.52	eV	NIST Webbook

Sources

NIST Webbook: <http://webbook.nist.gov/cgi/cbook.cgi?ID=C13536840&Units=SI>

Legend

ea: Electron affinity

Latest version available from:

<https://www.cheméo.com/cid/21-308-6/difluorodioxouranium.pdf>

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