

Acetic acid, cesium salt

Other names:	cesium acetate
Inchi:	InChI=1S/C2H4O2.Cs/c1-2(3)4;/h1H3,(H,3,4);/q;+1/p-1
InchiKey:	ZOAIGCHJWKDIPJ-UHFFFAOYSA-M
Formula:	C2H3CsO2
SMILES:	CC(=O)[O-].[Cs]
Mol. weight [g/mol]:	191.95
CAS:	3396-11-0

Physical Properties

Property code	Value	Unit	Source
hfus	11.00	kJ/mol	Enthalpies of formation and lattice enthalpies of alkaline metal acetates

Sources

Enthalpies of formation and lattice enthalpies of alkaline metal acetates:
NIST Webbook:

<https://www.doi.org/10.1016/j.tca.2004.11.004>

<http://webbook.nist.gov/cgi/cbook.cgi?ID=C3396110&Units=SI>

Legend

hfus: Enthalpy of fusion at standard conditions

Latest version available from:

<https://www.cheméo.com/cid/77-899-0/Acetic-acid-cesium-salt.pdf>

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