

Acetic acid, magnesium salt, hydrate (2:1:4)

Other names:	Magnesiumacetat-tetrahydrat Magnesium acetate tetrahydrate Magnesium diethanoate tetrahydrate
Inchi:	InChI=1S/2C2H4O2.Mg.4H2O/c2*1-2(3)4;;;;;/h2*1H3,(H,3,4);;4*1H2/q;,+2;;;;/p-2
InchiKey:	XKPKPGCRSHFTKM-UHFFFAOYSA-L
Formula:	C4H6MgO4.H8O4
SMILES:	CC(=O)[O-].CC(=O)[O-].O.O.O.O.[Mg+2]
Mol. weight [g/mol]:	214.45
CAS:	16674-78-5

Temperature Dependent Properties

Property code	Value	Unit	Temperature [K]	Source
cps	321.00	J/mol×K	298.15	NIST Webbook

Sources

NIST Webbook: <http://webbook.nist.gov/cgi/cbook.cgi?ID=C16674785&Units=SI>

Legend

cps: Solid phase heat capacity

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