

ammonium hydrogen oxalate

Other names:	Ammonium acid oxalate
Inchi:	InChI=1S/C2H2O4.H3N/c3-1(4)2(5)6;/h(H,3,4)(H,5,6);1H3
InchiKey:	AJGPPQPPJQDDCDA-UHFFFAOYSA-N
Formula:	C2H5NO4
SMILES:	N.O=C(O)C(=O)O
Mol. weight [g/mol]:	107.07
CAS:	5972-72-5

Temperature Dependent Properties

Property code	Value	Unit	Temperature [K]	Source
cps	152.70	J/mol×K	323.00	NIST Webbook

Sources

NIST Webbook: <http://webbook.nist.gov/cgi/cbook.cgi?ID=C5972725&Units=SI>

Legend

cps: Solid phase heat capacity

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<https://www.cheméo.com/cid/96-978-1/ammonium-hydrogen-oxalate.pdf>

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