

diammonium tartrate

Other names:	Ammonium tartrate
Inchi:	InChI=1S/C4H6O6.2H3N/c5-1(3(7)8)2(6)4(9)10;/h1-2,5-6H,(H,7,8)(H,9,10);2*1H3
InchiKey:	NGPGDYLVALNKEG-UHFFFAOYSA-N
Formula:	C4H12N2O6
SMILES:	O=C([O-])C(O)C(O)C(=O)[O-].[NH4+].[NH4+]
Mol. weight [g/mol]:	184.15
CAS:	3164-29-2

Temperature Dependent Properties

Property code	Value	Unit	Temperature [K]	Source
cps	284.50	J/mol×K	323.00	NIST Webbook

Sources

NIST Webbook: <http://webbook.nist.gov/cgi/cbook.cgi?ID=C3164292&Units=SI>

Legend

cps: Solid phase heat capacity

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<https://www.cheméo.com/cid/112-746-9/diammonium-tartrate.pdf>

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