

Lead nitrate

Other names:	lead(II) nitrate nitric acid, lead(II) salt plumbous nitrate
Inchi:	InChI=1S/2NO3.Pb/c2*2-1(3)4;/q2*-1;+2
InchiKey:	RLJMLMKIBZAXJO-UHFFFAOYSA-N
Formula:	N2O6Pb
SMILES:	O=[N+]([O-])[O-].O=[N+]([O-])[O-].[Pb]
Mol. weight [g/mol]:	331.20

Sources

Apparent molar volumes and apparent molar heat capacities of aqueous lead nitrate at temperatures from 278.15 K to 323.15 K at pressures up to 0.5 MPa: <https://www.doi.org/10.1016/j.jct.2003.09.013>
Thermodynamic properties of lead nitrate: <https://www.doi.org/10.1016/j.tca.2010.12.026>
NIST Webbook: <http://webbook.nist.gov/cgi/cbook.cgi?ID=B6000533&Units=SI>

Latest version available from:

<https://www.cheméo.com/cid/74-894-8/Lead-nitrate.pdf>

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