

Potassium oxalate

Inchi: InChI=1S/C2H2O4.2K/c3-1(4)2(5)6;;/h(H,3,4)(H,5,6);;/q;2*+1/p-2
InchiKey: IRXRGVFLQOSHOH-UHFFFAOYSA-L
Formula: C2K2O4
SMILES: O=C([O-])C(=O)[O-].[K+].[K+]
Mol. weight [g/mol]: 166.22

Sources

Heat Capacities and Volumes of
Aqueous Dicarboxylate Salt Solutions
of Potassium Oxalate, Potassium
Alcoholates + Dipotassium Oxalate +
Water

<https://www.doi.org/10.1021/je0502400>

<https://www.doi.org/10.1021/je9008188>

<http://webbook.nist.gov/cgi/cbook.cgi?ID=B6000057&Units=SI>

Aqueous two-phase systems of
polyoxyethylene lauryl ether and
potassium oxalate/potassium
citrate at different temperatures
properties of structural isomers
of polyoxyethylene lauryl ether in
aqueous dipotassium oxalate
solutions

<https://www.doi.org/10.1016/j.jct.2013.12.005>

<https://www.doi.org/10.1016/j.jct.2019.06.023>

<https://www.cheméo.com/cid/73-149-6/Potassium-oxalate.pdf>

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