

Sodium chlorate

Other names:	chloric acid, sodium salt
Inchi:	InChI=1S/ClHO3.Na/c2-1(3)4;/h(H,2,3,4);/q;+1/p-1
InchiKey:	YZHUMGUJCQRKBT-UHFFFAOYSA-M
Formula:	ClNaO3
SMILES:	[Na+].[O-][Cl+2]([O-])[O-]
Mol. weight [g/mol]:	106.44

Sources

Densities and Viscosities for Aqueous Solutions of Sodium Chlorate and Potassium Chlorate + Methanol from (288.15 to 318.15) K at 0.1 MPa: <https://www.doi.org/10.1021/acs.jced.8b01008>
NIST Webbook <http://webbook.nist.gov/cgi/cbook.cgi?ID=B6000528&Units=SI>
Experimental and thermodynamic modeling study of the solid-liquid equilibrium in the ternary system (NaCl + NaClO3 + H2O) at 293.15 and 333.15 K and 0.1 MPa: <https://www.doi.org/10.1016/j.jct.2018.06.026>
Latest version available from:

<https://www.cheméo.com/cid/42-469-5/Sodium-chlorate.pdf>

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