Sodium sulfite

Other names:	disodium sulfite
	sulfurous acid, sodium salt
Inchi:	InChI=1S/2Na.H2O3S/c;;1-4(2)3/h;;(H2,1,2,3)/q2*+1;/p-2
InchiKey:	GEHJYWRUCIMESM-UHFFFAOYSA-L
Formula:	Na2O3S
SMILES:	O=S(O[Na])O[Na]
Mol. weight [g/mol]:	126.04

Sources

Measurement and Correlation for the Solubility of Sodium p-Toluenesulfonate, Sodium Sulfite, and Sodium p-Methylphenoxide in Aqueous Sodium Hydroxide Solutions	https://www.doi.org/10.1021/acs.jced.7b01089
Phase Diagrams for Aqueous Two-Phase Systems Containing the Ionic Liquid Tetrafluoroborate/1-Propyl-3-methylimidazolium Sulfate/Sodium Sulfite/Sodium Sulfate/Sodium Phosphate at 298.15 K.	https://www.doi.org/10.1021/je200379r
NIST Webbook: Liquid liquid equilibrium of 1-propanol, 2-propanol, 2-methyl-2-propanol or 2-butanol/1-propanol/Sodium Sulfite/Sodium Sulfate/Sodium Phosphate at 298.15 K.	http://webbook.nist.gov/cgi/cbook.cgi?ID=B6000566&Units=SI
Solubility of Sodium Sulfate, Sodium Tetraborate and Trisodium Phosphate/Sodium Sulfite/Sodium Sulfate/Sodium Phosphate at 298.15 K.	https://www.doi.org/10.1016/j.fluid.2012.05.012
Salting-out effect of sodium sulfate, tartrate and thiosulfate ions on aqueous mixtures of acetonitrile or 1-methyl-2-pyrrolidone: A liquid-liquid equilibrium study.	https://www.doi.org/10.1016/j.fluid.2013.09.028
Potassium carbonate, sulfate, tartrate and thiosulfate ions on aqueous mixtures of acetonitrile or 1-methyl-2-pyrrolidone: A liquid-liquid equilibrium study.	https://www.doi.org/10.1016/j.tca.2010.01.020

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