

Sodium thiocyanate

Inchi: InChI=1S/CHNS.Na/c2-1-3;/h3H;/q;+1/p-1
InchiKey: VGTPCRGMBIAPIM-UHFFFAOYSA-M
Formula: CNNaS
SMILES: N#CS[Na]
Mol. weight [g/mol]: 81.07

Sources

Activity of Water and Osmotic Coefficients for Two- and Three-Basic Anions of Different Organic Salts on the Ionicity and Thermophysical Properties of Molecular Interactions of Some Thiocyanate Salts in Aqueous Solution. <https://www.doi.org/10.1021/je300701m>

Influence of Different Organic Salts on the Ionicity and Thermophysical Properties of Molecular Interactions of Some Thiocyanate Salts in Aqueous Solution. <https://www.doi.org/10.1021/je5008857>

Study of the Solubility of Some Thiocyanate Salts in Aqueous Solution. <https://www.doi.org/10.1021/je800562h>

1,3-Dioxolane + Water by Volumetric, Viscometric, and Speed of Sound Measurements. <http://webbook.nist.gov/cgi/cbook.cgi?ID=B6000488&Units=SI>

New device for measuring the solubility of inorganic salts in liquid ammonia: Solubilities of imidazolium-based ionic liquids in aqueous salt solutions at several temperatures. <https://www.doi.org/10.1016/j.fluid.2013.06.042>

Solubility of inorganic salts in pure ionic liquids: Densities, Viscosities, Heat Capacities, and Vapor Liquid Equilibria of Ammonia + Sodium Thiocyanate Solutions at Several Temperatures: <https://www.doi.org/10.1016/j.jct.2011.03.002>

<https://www.doi.org/10.1016/j.jct.2012.06.007>

<https://www.doi.org/10.1021/je200038n>

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