

Butanoic acid, sodium salt

Other names:	sodium butanoate sodium butyrate
Inchi:	InChI=1S/C4H8O2.Na/c1-2-3-4(5)6;/h2-3H2,1H3,(H,5,6);/q;+1/p-1
InchiKey:	MFB0GIVSZKQAPD-UHFFFAOYSA-M
Formula:	C4H7NaO2
SMILES:	CCCC(=O)[O-].[Na]
Mol. weight [g/mol]:	110.09
CAS:	156-54-7

Sources

NIST Webbook: <http://webbook.nist.gov/cgi/cbook.cgi?ID=C156547&Units=SI>

Volumetric and conductometric studies on the interactions of dipeptides with <https://www.doi.org/10.1016/j.jct.2009.06.010>

Molar Volumes and Heat Capacities of Aqueous Solutions of Short Chain <https://www.doi.org/10.1021/je200964m>

Alternative Sodium Carboxylates at 298.15 K with Sodium Butyrate in Aqueous <https://www.doi.org/10.1021/e800713c>

Solutions at 298.15 K: A Volumetric and Conductometric Study:

Latest version available from:

<https://www.chemeo.com/cid/87-963-7/Butanoic-acid-sodium-salt.pdf>

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