

3050 Spruce Street, Saint Louis, MO 63103, USA

Website: www.sigmaaldrich.com

Email USA: techserv@sial.com

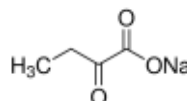
Outside USA: eurtechserv@sial.com

Certificate of Analysis

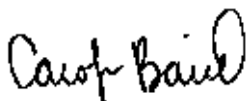
Product Name:

Sodium 2-oxobutyrate - powder

Product Number: K0875
Batch Number: SLCD1695
Brand: ALDRICH
CAS Number: 2013-26-5
MDL Number: MFCD00064194
Formula: C4H5NaO3
Formula Weight: 124.07 g/mol
Storage Temperature: Store at 2 - 8 °C
Quality Release Date: 23 AUG 2019



Test	Specification	Result
Appearance (Color)	White	White
Appearance (Form)	Powder	Powder
Solubility (Color)	Colorless	Colorless
Solubility (Turbidity)	Clear	Clear
100 mg/mL in H2O		
Enzymatic Purity (anhydrous)	≥ 97 %	99 %
1H NMR Spectrum	Conforms to Structure	Conforms



Carolyn Baird, Supervisor
Quality Assurance
St. Louis, Missouri US

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Sigma-Aldrich.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.