## **Certificate of Analysis**

## Sodium 2-oxobutanoate

 Cat. No.:
 HY-W005355

 CAS No.:
 2013-26-5

 Batch No.:
 268279

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_4H_5NaO_3$ Molecular Weight:124.07

**Storage:** 4°C, sealed storage, away from moisture

\* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

**Chemical Structure:** 

ONa

## **ANALYTICAL DATA**

Appearance: White to off-white (Solid)

<sup>1</sup> H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.85%

**Conclusion:** The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA