

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-05-11 11:50:28

Date of Next Testing: 2028-05-10 11:50:28

Product Name: **Sodium 2-Oxobutyrate**

CAS Number: 2013-26-5

Specifications & Purity: $\geq 98\%$ (T)

Lot #: E2407281

SKU #: **S161412**

Version: **0**

Analysis #: **349084**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Water by Karl Fischer	0-10 (%)	5.41960 %
Purity(Nonaqueous Titration)(calcd.on dried substance)	97.5-102.5 (%)	98.77000 %
Appearance (S161412)	White to Off-White Powder	White to Off-White Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager