

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2021-04-22 17:29:36

Date of Next Testing: 2025-04-21 17:29:36

Product Name: **Sodium oxamate**

CAS Number: 565-73-1

Specifications & Purity: $\geq 98\%$

Lot #: D2121307

SKU #: **S123221**

Version: **0**

Analysis #: **007849**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Sodium(Na)	19-22 (%)	21.93 %
Nitrogen by Elemental Analysis	12.1-13.1 (%)	12.11 %
Carbon by Elemental Analysis	21.1-22.1 (%)	21.40 %
Purity(Titration by HClO ₄)	97.5-102.5 (%)	102.19 %
Appearance (S123221)	White powder	White powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in H ₂ O , clear colorless solution at 50mg/ml	pass	Pass



John Su
QA & QC Manager