

Certificate of Analysis

Date of Testing: 2023-04-08 15:31:32

Date of Next Testing: 2027-04-07 15:31:32

Product Name: **Sodium oxamate**

CAS Number: 565-73-1

Specifications & Purity: 98%

Lot #: C2330799

SKU # **S123221**

Analysis: 207396

Parameter	Limit Values	Result
Sodium(Na)	19-22 (%)	20.27 %
Nitrogen by Elemental Analysis	12.1-13.1 (%)	12.38 %
Carbon by Elemental Analysis	21.1-22.1 (%)	21.64 %
Purity(Titration by HClO ₄)	97.5-102.5 (%)	100.16 %
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