

Certificate of Analysis

Date of Testing: 2023-04-05 18:06:40
Date of Next Testing: 2027-04-04 18:06:40
Product Name: **Sodium oxamate**
CAS Number: 565-73-1
Specifications & Purity: 98%
Lot #: C2330804
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