

Certificate of Analysis

Date of Testing: 2024-02-20 17:19:40

Date of Next Testing: 2027-02-19 17:19:40

Product Name: **Sodium glyoxylate monohydrate**

CAS Number: 918149-31-2

Specifications & Purity: $\geq 93\%$

Lot #: B2418672

SKU #: **S339510**

Version: **1**

Analysis #: **316651**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(NonaqueousTitration)	93-102.5 (%)	95.28 %
Carbon by Elemental Analysis	19.0 - 21.3 (%)	21.16 %
Sodium by elemental analysis	18.1 - 20.4 (%)	20.39 %
Proton NMR spectrum	Conforms to structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager