

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-03-25 13:10:58

Date of Next Testing: 2025-03-24 13:10:58

Product Name: **Sodium glyoxylate monohydrate**

CAS Number: 918149-31-2

Specifications & Purity: $\geq 93\%$

Lot #: C2223690

SKU #: **S339510**

Version: **1**

Analysis #: **067391**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Carbon by Elemental Analysis	19.0 - 21.3 (%)	20.70000 %
Purity(Nonaqueous Titration)	93-102.5 (%)	97.51000 %
Sodium by elemental analysis	18.1 - 20.4 (%)	19.76000 %
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager