

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-03-09 10:34:07

Date of Next Testing: 2024-02-27 10:34:07

Product Name: **Sodium Allylsulfonate**

CAS Number: 2495-39-8

Specifications & Purity: $\geq 90\%$

Lot #: C2205324

SKU #: **S121961**

Version: **0**

Analysis #: **062914**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	90-100	99.84300
Carbon by Elemental Analysis(anhydrous)	22.5-25 (%)	24.00000 %
Oxygen(dry basis)	29.9-33.3 (%)	32.05000 %
Hydrogen (dry basis)	3.1-3.5 (%)	3.25000 %
Appearance (S121961)	White to Off-White Powder or Solid or Chunks	White to Off-White Powder or Solid or Chunks
NMR spectrum	Conforms to Structure	Conforms to Structure
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager