

Certificate of Analysis

Date of Testing: 2024-06-20 12:50:41

Date of Next Testing: 2026-06-10 12:50:41

Product Name: **Sodium Allylsulfonate**

CAS Number: 2495-39-8

Specifications & Purity: $\geq 90\%$

Lot #: I2202826

SKU # **S121961**

Version **0**

Analysis #: **372894**

Parameter	Limit Values	Result
Purity(HPLC)	90-100	99.70
Carbon by Elemental Analysis(anhydrous)	22.5-25 (%)	24.20 %
Oxygen(dry basis)	29.9-33.3 (%)	30.01 %
Hydrogen (dry basis)	3.1-3.5 (%)	3.40 %
Appearance (S121961)	White to Off-White Powder or Solid or Chunks	White to Off-White Powder or Solid or Chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure
NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager