

Certificate of Analysis

Date of Testing: 2023-12-20 16:00:25

Date of Next Testing: 2025-12-09 16:00:25

Product Name: **Sodium Allylsulfonate**

CAS Number: 2495-39-8

Specifications & Purity: 90%

Lot #: C2205334

SKU # **S121961**

Analysis: 306972

Parameter	Limit Values	Result
Purity(HPLC)	90-100	99.32
Carbon by Elemental Analysis(anhydrous)	22.5-25 (%)	23.58 %
Oxygen(dry basis)	29.9-33.3 (%)	31.02 %
Hydrogen (dry basis)	3.1-3.5 (%)	3.30 %
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