

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-11-26 18:09:42  
Date of Next Testing: 2026-11-25 18:09:42  
Product Name: **Sodium lignosulfonate**  
CAS Number: 8061-51-6  
Specifications & Purity: Molecular weight uncertainty  
Lot #: K2223323  
SKU #: **S140863**  
Analysis: **117868**

Parameter	Limit Values	Result
Water by Karl Fischer	0-6 (%)	3.47 %
Appearance (S140863)	Brown Powder or Crystals	Brown Powder or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager