

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-05-14 11:27:47
Date of Next Testing: 2028-05-13 11:27:47
Product Name: **Sodium lignosulfonate**
CAS Number: 8061-51-6
Specifications & Purity: Molecular weight uncertainty
Lot #: D2424398
SKU #: **S140863**
Analysis: **347496**

| Parameter | Limit Values | Result |
|-----------------------|--------------------------|--------------------------|
| Water by Karl Fischer | 0-6 (%) | 0.93% |
| Appearance (S140863) | Brown Powder or Crystals | Brown Powder or Crystals |
| Infrared spectrum | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager