

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-08-06 14:30:06
Date of Next Testing: 2028-08-05 14:30:06
Product Name: **Sodium 6,7-Dihydroxynaphthalene-2-sulfonate**
CAS Number: 135-53-5
Specifications & Purity: >98.0%(HPLC)
Lot #: G2430076
SKU #: **S161084**
Version: **0**
Analysis #: **354459**
Storage Temperature: Argon charged

| Parameter | Limit Values | Result |
|-----------------------|--|--|
| Purity(HPLC) | 98-100 (%) | 98.37000 % |
| Water by Karl Fischer | 0-5 (%) | 2.30 % |
| Appearance (S161084) | White to Off-white to light brown Powder,Crystals | White to Off-white to light brown Powder,Crystals |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager