

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-06-28 14:54:00
Date of Next Testing: 2025-06-27 14:54:00
Product Name: **1,5-Naphthalenedisulfonic acid**
CAS Number: 81-04-9
Specifications & Purity: 99%
Lot #: F2225281
SKU #: **N304705**
Analysis: **066858**
Storage Temperature: Room temperature

| Parameter | Limit Values | Result |
|---|---|---|
| Purity(HPLC) | 99-100 (%) | 99.46670 % |
| Purity(Neutralization titration) (after drying) | 97.5-102.5 (%) | 100.95 % |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |
| Appearance(N304705) | White to Off-White Powder and Crystals and Crystalline Powder | White to Off-White Powder and Crystals and Crystalline Powder |



John Su
QA & QC Manager