

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-02-17 09:41:40  
Date of Next Testing: 2026-02-16 09:41:40  
Product Name: **1,5-Naphthalenedisulfonic acid**  
CAS Number: 81-04-9  
Specifications & Purity: 99%  
Lot #: B2314084  
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