

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-06-07 13:39:38  
Date of Next Testing: 2025-05-27 13:39:38  
Product Name: **2-Amino-8-naphthol-6-sulfonic Acid**  
CAS Number: 90-51-7  
Specifications & Purity: 90% , technical grade  
Lot #: I2104177  
SKU #: **A112973**  
Analysis: **236623**

Parameter	Limit Values	Result
Purity(HPLC)	90-100 (%)	97.50600%
Purity(Neutralization titration)	90-100 (%)	90.00%
Water by Karl Fischer	0-10 (%)	8.55%
Appearance (A112973)	grey to black powder	grey to black powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su  
QA & QC Manager