

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-11-13 13:40:35
Date of Next Testing: 2026-11-03 13:40:35
Product Name: **2-Amino-8-naphthol-6-sulfonic Acid**
CAS Number: 90-51-7
Specifications & Purity: technical grade, $\geq 90\%$
Lot #: B2325197
SKU #: **A112973**
Version: **1**
Analysis #: **435753**

Parameter	Limit Values	Result
Purity(HPLC)	90-100 (%)	97.73600%
Purity(Neutralization titration)	90-100 (%)	90.00%
Water by Karl Fischer	0-10 (%)	9.93%
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