

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-11 14:40:21
Date of Next Testing: 2026-12-11 14:40:21
Product Name: **6-Amino-2-naphthalenesulfonic Acid**
CAS Number: 93-00-5
Specifications & Purity: $\geq 98\%$ (HPLC)
Lot #: L2411037
SKU #: **A139448**
Version: **0**
Analysis #: **439025**
Storage Temperature: Protected from light, Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.08100 %
Water by Karl Fischer	0-3 (%)	0.94 %
Purity(Neutralization titration)(calcd.on anh.substance)	95-105 (%)	104.33 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance (A139448)	Pink to Grey Powder or Crystal	Pink to Grey Powder or Crystal



John Su
QA & QC Manager