

## Certificate of Analysis

Date of Testing: 2024-12-04 14:06:43  
Date of Next Testing: 2026-12-04 14:06:43  
Product Name: **6-Amino-2-naphthalenesulfonic Acid**  
CAS Number: 93-00-5  
Specifications & Purity:  $\geq 98\%$ (HPLC)  
Lot #: H1520040  
SKU #: **A139448**  
Version: **0**  
Analysis #: **442940**  
Storage Temperature: Protected from light, Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.08100 %
Purity(Neutralization titration)(calcd.on anh.substance)	95-105 (%)	96.14 %
Water by Karl Fischer	0-3 (%)	1.21 %
Appearance (A139448)	Pink to Grey Powder or Crystal	Pink to Grey Powder or Crystal
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager