

Certificate of Analysis

Date of Testing: 2023-08-18 13:20:26
Date of Next Testing: 2025-08-17 13:20:26
Product Name: **6-Amino-2-naphthalenesulfonic Acid**
CAS Number: 93-00-5
Specifications & Purity: $\geq 98.0\%$ (HPLC)
Lot #: J2120458
SKU #: **A139448**
Analysis: **265793**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.29600 %
Purity(Neutralization titration)(calcd.on anh.substance)	95-105 (%)	104.97 %
Water by Karl Fischer	0-3 (%)	2.27 %
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