

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-10-21 17:24:46
Date of Next Testing: 2028-10-20 17:24:46
Product Name: **5-Amino-2-naphthalenesulfonic Acid**
CAS Number: 119-79-9
Specifications & Purity: $\geq 97\%$ (T)
Lot #: J2417376
SKU #: **A151595**
Version: **0**
Analysis #: **414991**
Storage Temperature: Room temperature

| Parameter | Limit Values | Result |
|----------------------------------|---------------------------------------|---------------------------------------|
| Purity(Neutralization titration) | 96.5-103.5 (%) | 103.28 % |
| Purity(HPLC) | 97-100 (%) | 97.53200 % |
| Appearance (A151595) | Brown to Red to Purple to Grey Powder | Brown to Red to Purple to Grey Powder |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager