

Certificate of Analysis

Date of Testing: 2023-05-06 17:16:04
Date of Next Testing: 2027-05-05 17:16:04
Product Name: **Sodium 2-Amino-1-naphthalenesulfonate**
CAS Number: 25293-52-1
Specifications & Purity: >98.0%(HPLC)(N)
Lot #: E2304473
SKU #: **S161131**
Analysis: **074974**

| Parameter | Limit Values | Result |
|---------------------|---|---|
| Purity(HPLC) | 98-100 (%) | 99.70000 % |
| Drying loss | ≤10 (%) | 7.20000 % |
| Appearance(S161131) | White to Light yellow to Dark green powder to crystal | White to Light yellow to Dark green powder to crystal |
| Proton NMR spectrum | Conforms to structure | Conforms to Structure |



John Su
QA & QC Manager