

Certificate of Analysis

Date of Testing: 2023-10-23 10:37:11
Date of Next Testing: 2027-10-22 10:37:11
Product Name: **6-Nitroanthranilic Acid**
CAS Number: 50573-74-5
Specifications & Purity: >97.0%(HPLC)
Lot #: L1924104
SKU #: **N159819**
Analysis: 288161
Storage Temperature: Store at 2-8°C

| Parameter | Limit Values | Result |
|----------------------------------|---|---|
| Purity(Neutralization titration) | 96.5-103.5 (%) | 97.00 % |
| Purity(HPLC) | 97-100 (%) | 97.02000 % |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |
| Appearance (N159819) | Light yellow to Brown powder to crystal | Light yellow to Brown powder to crystal |



John Su
QA & QC Manager