

Certificate of Analysis

Date of Testing: 2022-10-14 17:52:32
Date of Next Testing: 2024-10-03 17:52:32
Product Name: **2,3-Diaminonaphthalene**
CAS Number: 771-97-1
Specifications & Purity: >97% (HPLC)
Lot #: J2210404
SKU #: **D110922**
Analysis: **119499**
Storage Temperature: Store at 2-8°C, Argon charged

| Parameter | Limit Values | Result |
|------------------------|-----------------------------|-----------------------------|
| Purity(HPLC) | 97-100 (%) | 97.27300 % |
| Appearance (D110922) | Light green to brown powder | Light green to brown powder |
| Infrared spectrum | Conforms to Structure | Conforms to Structure |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |
| Solubility in hot MeOH | almost transparency | almost transparency |



John Su
QA & QC Manager