

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-02-24 21:33:40
Date of Next Testing: 2027-02-23 21:33:40
Product Name: **2-Aminophenyl disulfide**
CAS Number: 1141-88-4
Specifications & Purity: 98%
Lot #: B2322279
SKU #: **A101816**
Analysis: **101400**

| Parameter | Limit Values | Result |
|-----------------------------|--|--|
| Purity(NonaqueousTitration) | 97.5-102.5 (%) | 99.76 % |
| Purity(HPLC) | 98-100 (%) | 99.80500 % |
| Melting point | 91-95 (°C) | 94.86000 °C |
| Appearance (A101816) | Yellow to green crystals, powder and/or chunks | Yellow to green crystals, powder and/or chunks |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager