

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-04-29 18:32:22  
 Date of Next Testing: 2029-04-28 18:32:22  
 Product Name: **2-Aminophenyl disulfide**  
 CAS Number: 1141-88-4  
 Specifications & Purity:  $\geq 98\%$   
 Lot #: D2525092  
 SKU #: **A101816**  
 Version: **1**  
 Analysis #: **484345**  
 Storage Temperature: Room temperature

| Parameter            | Limit Values                                   | Result                                         |
|----------------------|------------------------------------------------|------------------------------------------------|
| Purity(HPLC)         | 98-100 (%)                                     | 99.33100 %                                     |
| Melting point        | 91-95 (°C)                                     | 94.10000 °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