

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-07-25 14:57:55

Date of Next Testing: 2026-07-24 14:57:55

Product Name: **4,4'-Diaminodiphenyl sulfone**

CAS Number: 80-08-0

Specifications & Purity: for synthesis

Lot #: G2322018

SKU #: **D434230**

**Analysis:** **255642**

Storage Temperature: Room temperature

| Parameter           | Limit Values                           | Result                                 |
|---------------------|----------------------------------------|----------------------------------------|
| Melting point       | 173-181 (°C)                           | 179.16000 °C                           |
| Purity(HPLC area)   | 96.5-100 (%)                           | 99.37 %                                |
| Appearance(D434230) | White to Tan Powder or Granular Powder | White to Tan Powder or Granular Powder |
| Proton NMR spectrum | Conforms to Structure                  | Conforms to Structure                  |

A handwritten signature in black ink that reads "John Su".

John Su  
QA & QC Manager