

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-12-06 12:23:11

Date of Next Testing: 2026-12-05 12:23:11

Product Name: **2,2'-Diaminophenylsulfide**

CAS Number: 5873-51-8

Specifications & Purity: $\geq 98\%$

Lot #: K2230477

SKU #: **D101807**

Version: **0**

Analysis #: **130754**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(NonaqueousTitration)	98-100 (%)	98.80000 %
Melting point	85-89 (°C)	85.12000 °C
Purity(HPLC)	98-100 (%)	99.70500 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance (D101807)	White to yellow powder or crystals	White to yellow powder or crystals



John Su
QA & QC Manager