

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-01-23 10:31:53

Date of Next Testing: 2028-01-22 10:31:53

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

CAS Number: 5873-51-8

Specifications & Purity: $\geq 98\%$

Lot #: A2415257

SKU #: **D101807**

Version: **0**

Analysis #: **298822**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Nonaqueous Titration)	98-100 (%)	99.86000 %
Melting point	85-89 (°C)	87.81000 °C
Purity(HPLC)	98-100 (%)	99.25400 %
Appearance (D101807)	White to yellow to Dark grey powder or crystals	White to yellow to Dark grey powder or crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager