

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-01-24 17:01:18
Date of Next Testing: 2028-01-23 17:01:18
Product Name: **2,5-Diaminobenzenesulfonic acid**
CAS Number: 88-45-9
Specifications & Purity: >98.0%(HPLC)
Lot #: A2422211
SKU #: **D140176**
Analysis: 054812
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.08860 %
Purity(NonaqueousTitration)	97.5-102.5 (%)	99.50 %
Appearance (D140176)	White to grey to purple powder or crystals	White to grey to purple powder or crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager