

Certificate of Analysis

Date of Testing: 2023-01-11 13:55:16

Date of Next Testing: 2027-01-10 13:55:16

Product Name: **1,4-Diaminobenzene dihydrochloride**

CAS Number: 624-18-0

Specifications & Purity: Analytical Reagent, 99%

Lot #: F2316951

SKU #: **D117081**

Analysis: **177611**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.02000 %
Appearance (D117081)	White to Grey to Light Red Powder or Crystals	White to Grey to Light Red Powder or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in H ₂ O , Colorless, Clear, 100 mg/mL, H ₂ O	pass	Pass



John Su
QA & QC Manager