

Certificate of Analysis

Date of Testing: 2024-03-19 15:56:57

Date of Next Testing: 2028-03-18 15:56:57

Product Name: **4-Fluorophenylhydrazine hydrochloride**

CAS Number: 823-85-8

Specifications & Purity: 97%

Lot #: C2412238

SKU #: **F110267**

Analysis: **322859**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	96.5-103.5 (%)	102.94 %
Purity(HPLC)	97-100 (%)	99.65800 %
Appearance (F110267)	White to pale brown Powder, Crystals, and/or Chunk	White to pale brown Powder, Crystals, and/or Chunk
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager