

Certificate of Analysis

Date of Testing: 2022-09-14 14:44:08
Date of Next Testing: 2024-09-13 14:44:08
Product Name: **2 , 5-Diaminopyridine dihydrochloride**
CAS Number: 26878-35-3
Specifications & Purity: $\geq 98.0\%$
Lot #: K2017097
SKU # **D135606**
Analysis: **134521**

Parameter	Limit Values	Result
Carbon by Elemental Analysis	31.8-34.1 (%)	32.68 %
Purity(HPLC)	98-100 (%)	99.13680 %
Nitrogen by Elemental Analysis	22.3-23.9 (%)	22.75 %
Appearance (D135606)	Purple to Brown Powder or Crystals	Purple to Brown Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager