

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

# Certificate of Analysis

Date of Testing: 2026-06-17 14:26:36

Date of Next Testing: 2028-06-16 14:26:36

Product Name: **2 , 5-Diaminopyridine dihydrochloride**

CAS Number: 26878-35-3

Specifications & Purity:  $\geq 98\%$

Lot #: H2427490

SKU # **D135606**

Version **0**

**Analysis #:** **721198**

Storage Temperature: Room temperature, Argon charged

| Parameter                      | Limit Values                       | Result                             |
|--------------------------------|------------------------------------|------------------------------------|
| Carbon by Elemental Analysis   | 31.8-34.1 (%)                      | 33.16000 %                         |
| Purity(HPLC)                   | 98-100 (%)                         | 98.80000 %                         |
| Nitrogen by Elemental Analysis | 22.3-23.9 (%)                      | 23.03400 %                         |
| 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