

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-09 19:14:34

Date of Next Testing: 2027-03-08 19:14:34

Product Name: **2-Amidinopyridine hydrochloride**

CAS Number: 51285-26-8

Specifications & Purity: $\geq 97\%$

Lot #: C2304205

SKU #: **A130010**

Version: **0**

Analysis #: **197503**

Storage Temperature: Protected from light, Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	99.83200 %
Melting point	146-152 (°C)	149.80000 °C
Purity(Titration by AgNO ₃)	96.5-103.5 (%)	97.22000 %
Appearance (A130010)	white to pale yellow Powder, Crystals and/or Chunk	white to pale yellow Powder, Crystals and/or Chunk
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager