

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-07-15 16:43:13

Date of Next Testing: 2028-07-14 16:43:13

Product Name: **2-Amidinopyridine hydrochloride**

CAS Number: 51285-26-8

Specifications & Purity: $\geq 97\%$

Lot #: G2410202

SKU #: **A130010**

Version: **0**

Analysis #: **377394**

Storage Temperature: Protected from light, Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	99.28500 %
Purity(Titration by AgNO ₃)	96.5-103.5 (%)	101.93600 %
Melting point	146-152 (°C)	151.13000 °C
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