

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-05 15:33:31

Date of Next Testing: 2026-11-25 15:33:31

Product Name: **2-Amino-3-pyridinecarboxaldehyde**

CAS Number: 7521-41-7

Specifications & Purity: $\geq 97\%$

Lot #: B2328261

SKU #: **A115308**

Version: **1**

Analysis #: **443843**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(Titration by HClO ₄)	96.5-103.5 (%)	97.14800 %
Purity(GC)	97-100 (%)	97.17300 %
Melting point	97-102 (°C)	101.98600 °C
Appearance (A115308)	Yellow Solid, Powder, Crystals and/or Chunks	Yellow Solid, Powder, Crystals and/or Chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager