

Certificate of Analysis

Date of Testing: 2021-11-10 12:40:11

Date of Next Testing: 2025-11-09 12:40:11

Product Name: **Pyridine-3-carboximidamide Monohydrochloride**

CAS Number: 7356-60-7

Specifications & Purity: >98.0%(HPLC)

Lot #: K2105379

SKU #: **P160050**

Analysis: **048704**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.10600 %
Melting point	187-191 (°C)	190.34000 °C
Appearance (P160050)	White to Off-White Solid, Powder, or Crystals	White to Off-White Solid, Powder, or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager