

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-08-08 15:22:14

Date of Next Testing: 2027-08-07 15:22:14

Product Name: **2-Amino-5-chloro-3-nitropyridine**

CAS Number: 5409-39-2

Specifications & Purity: >98.0%

Lot #: J1930032

SKU #: **A151579**

Analysis: **261631**

| Parameter            | Limit Values                                      | Result                                            |
|----------------------|---------------------------------------------------|---------------------------------------------------|
| Melting point        | 194-198 (°C)                                      | 194.66000 °C                                      |
| Purity(HPLC)         | 98-100 (%)                                        | 99.66000 %                                        |
| Appearance (A151579) | White to Yellow to Tan Powder, Crystals or Chunks | White to Yellow to Tan Powder, Crystals or Chunks |
| Proton NMR spectrum  | Conforms to Structure                             | Conforms to Structure                             |

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

John Su  
QA & QC Manager