

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-09-16 13:35:12

Date of Next Testing: 2030-09-15 13:35:12

Product Name: **4-Chloropyridine N-Oxide**

CAS Number: 1121-76-2

Grades & Purity:  $\geq 97\%$

Lot #: K2226403

SKU #: **C124261**

Version: **0**

Analysis #: **773380**

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

| Parameter                                        | Limit Values                                    | Result                                          |
|--------------------------------------------------|-------------------------------------------------|-------------------------------------------------|
| Purity(GC)                                       | 97-100 (%)                                      | 97.26000 %                                      |
| Purity(O2 AgNO3 titration with after combustion) | 96.5-103.5 (%)                                  | 100.60000 %                                     |
| Appearance (C124261)                             | white to yellow powder, crystals, and/or chunks | white to yellow powder, crystals, and/or chunks |
| Infrared spectrum                                | Conforms to Structure                           | Conforms to Structure                           |
| NMR spectrum                                     | Conforms to Structure                           | Conforms to Structure                           |



John Su  
QA & QC Manager