

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-09-03 15:16:39

Date of Next Testing: 2028-09-02 15:16:39

Product Name: **2-Chloro-4-methylpyridine-3-carbonitrile**

CAS Number: 65169-38-2

Specifications & Purity:  $\geq 97\%$

Lot #: I2501330

SKU #: **C726766**

Version: **1**

Analysis #: **521569**

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

| Parameter                | Limit Values                                   | Result                                         |
|--------------------------|------------------------------------------------|------------------------------------------------|
| Purity(HPLC area)        | 97-100 (%)                                     | 99.04400 %                                     |
| NMR Spectrum 1H          | Conforms to Structure                          | Conforms to Structure                          |
| Appearance(C726766)      | Light brown to brown to gray to yellow (solid) | Light brown to brown to gray to yellow (solid) |
| LC-MS for identification | Conforms                                       | Conforms                                       |



John Su  
QA & QC Manager