

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-01-07 10:11:38

Date of Next Testing: 2030-01-06 10:11:38

Product Name: **2-Chloro-5-methylpyridine**

CAS Number: 18368-64-4

Specifications & Purity:  $\geq 97\%$

Lot #: F1417024

SKU #: **C122971**

Version: **0**

Analysis #: **634086**

Storage Temperature: Room temperature, Argon charged

| Parameter                          | Limit Values               | Result                     |
|------------------------------------|----------------------------|----------------------------|
| Density (20°C)                     | 1.154-1.158                | 1.15500                    |
| Refractive index n <sub>20/D</sub> | 1.525-1.535                | 1.52560                    |
| Purity(GC)                         | 97-100 (%)                 | 98.34000 %                 |
| Appearance (C122971)               | Colorless to Yellow Liquid | Colorless to Yellow Liquid |
| Proton NMR spectrum                | Conforms to Structure      | Conforms to Structure      |



John Su  
QA & QC Manager