

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-04-11 13:39:14

Date of Next Testing: 2027-04-10 13:39:14

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

CAS Number: 18368-76-8

Specifications & Purity:  $\geq 98\%$

Lot #: H1503071

SKU #: **C124347**

Version: **0**

Analysis #: **209032**

Storage Temperature: Room temperature

| Parameter                          | Limit Values               | Result                     |
|------------------------------------|----------------------------|----------------------------|
| Density (20°C)                     | 1.17-1.174                 | 1.17100                    |
| Refractive index n <sub>20/D</sub> | 1.53-1.534                 | 1.53330                    |
| Purity(HPLC)                       | 98-100 (%)                 | 98.59300 %                 |
| Appearance (C124347)               | Colorless to Yellow Liquid | Colorless to Yellow Liquid |
| Proton NMR spectrum                | Conforms to Structure      | Conforms to Structure      |



John Su  
QA & QC Manager