

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-02-22 14:25:00

Date of Next Testing: 2029-02-21 14:25:00

Product Name: **2-Methylpyridine**

CAS Number: 109-06-8

Specifications & Purity:  $\geq 99\%$

Lot #: B2514116

SKU #: **M108694**

Version: **0**

Analysis #: **100180**

Storage Temperature: Protected from light, Room temperature

| Parameter                           | Limit Values                     | Result                           |
|-------------------------------------|----------------------------------|----------------------------------|
| Purity(GC)                          | 99-100 (%)                       | 99.60 %                          |
| Density (20°C)                      | 0.942-0.947                      | 0.94                             |
| Refractive index n <sub>20</sub> /D | 1.498-1.504                      | 1.50                             |
| Appearance (M108694)                | Colorless to light yellow liquid | Colorless to light yellow liquid |
| Infrared spectrum                   | Conforms to Structure            | Conforms to Structure            |

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

John Su  
QA & QC Manager