

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-11-13 10:25:23

Date of Next Testing: 2027-11-13 10:25:23

Product Name: **4-Chloro-3-methoxy-2-methylpyridine N-oxide**

CAS Number: 122307-41-9

Specifications & Purity:  $\geq 98\%$ (GC)

Lot #: H1623061

SKU #: **C138112**

Version: **1**

Analysis #: **603407**

Storage Temperature: Desiccated

| Parameter            | Limit Values                    | Result                          |
|----------------------|---------------------------------|---------------------------------|
| Melting point        | 95-102 (°C)                     | 98.12000 °C                     |
| Purity(HPLC)         | 98-100 (%)                      | 98.45000 %                      |
| Appearance (C138112) | White to Tan Powder or Crystals | White to Tan Powder or Crystals |
| Proton NMR spectrum  | Conforms to Structure           | Conforms to Structure           |



John Su  
QA & QC Manager