

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-03-06 19:13:01

Date of Next Testing: 2027-03-05 19:13:01

Product Name: **1-Chloro-3-methoxy-2-propanol**

CAS Number: 4151-97-7

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

Lot #: C2302354

SKU #: **C153895**

Version: **0**

Analysis #: **181293**

Storage Temperature: Room temperature

| Parameter                           | Limit Values          | Result                |
|-------------------------------------|-----------------------|-----------------------|
| Refractive index n <sub>20</sub> /D | 1.445-1.448           | 1.44670               |
| Density (20°C)                      | 1.164-1.168           | 1.16800               |
| Purity(GC)                          | 98-100 (%)            | 99.93500 %            |
| Proton NMR spectrum                 | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager