

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-11-05 14:50:37

Date of Next Testing: 2029-11-04 14:50:37

Product Name: **Trimethyl orthopropionate**

CAS Number: 24823-81-2

Specifications & Purity:  $\geq 96\%$

Lot #: B2210568

SKU #: **T107301**

Version **0**

Analysis #: **599386**

| Parameter                           | Limit Values          | Result                |
|-------------------------------------|-----------------------|-----------------------|
| Purity(GC)                          | 96-100 (%)            | 96.41 %               |
| Refractive index n <sub>20</sub> /D | 1.397-1.399           | 1.40                  |
| Density (20°C)                      | 0.944-0.946           | 0.94                  |
| Appearance (T107301)                | Colorless Liquid      | Colorless liquid      |
| Infrared spectrum                   | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager