

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-09-02 16:00:30

Date of Next Testing: 2029-09-01 16:00:30

Product Name: **Triethyl orthoacetate**

CAS Number: 78-39-7

Specifications & Purity:  $\geq 97\%$

Lot #: H2526637

SKU #: **T119209**

Version: **2**

Analysis #: **546905**

Storage Temperature: Room temperature, Argon charged

| Parameter                          | Limit Values          | Result                |
|------------------------------------|-----------------------|-----------------------|
| Refractive index n <sub>20/D</sub> | 1.395-1.399           | 1.39630               |
| Purity(GC)                         | 97-100 (%)            | 99.31800 %            |
| Appearance (T119209)               | colorless liquid      | Colorless liquid      |
| NMR Spectrum 1H                    | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager