

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-05-11 14:03:35

Date of Next Testing: 2027-05-10 14:03:35

Product Name: **Trimethyl orthoformate**

CAS Number: 149-73-5

Specifications & Purity:  $\geq 98\%$

Lot #: E2304429

SKU #: **T104064**

Version: **0**

Analysis #: **167376**

Storage Temperature: Room temperature, Argon charged

| Parameter                           | Limit Values          | Result                |
|-------------------------------------|-----------------------|-----------------------|
| Purity(GC)                          | 98-100 (%)            | 99.55300 %            |
| Refractive index n <sub>20</sub> /D | 1.377-1.38            | 1.37890               |
| Density (20°C)                      | 0.968-0.972           | 0.96800               |
| Appearance (T104064)                | Colorless liquid      | Colorless liquid      |
| Infrared spectrum                   | Conforms to Structure | Conforms to Structure |



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