

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-05-13 18:51:24

Date of Next Testing: 2028-05-02 18:51:24

Product Name: **Tert- butyl alcohol**

CAS Number: 75-65-0

Specifications & Purity: GR, ≥99.5%(GC)

Lot #: E2608219

SKU # **T110351**

Version **0**

**Analysis #:** **698188**

Storage Temperature: Room temperature

| Parameter                           | Limit Values                    | Result                          |
|-------------------------------------|---------------------------------|---------------------------------|
| Acid Value                          | 0-0.01 (mg/g)                   | 0.00000 mg/g                    |
| Refractive index n <sub>20</sub> /D | 1.386-1.388                     | 1.38750                         |
| Purity(GC)                          | 99.5-100 (%)                    | 99.97900 %                      |
| Water by Karl Fischer               | 0-0.1 (%)                       | 0.02050 %                       |
| Appearance (T110351)                | colorless liquid or white solid | colorless liquid or white solid |
| Infrared spectrum                   | Conforms to Structure           | Conforms to Structure           |



John Su  
QA & QC Manager