

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-17 13:53:40

Date of Next Testing: 2029-09-16 13:53:40

Product Name: **Tert- butyl alcohol**

CAS Number: 75-65-0

Specifications & Purity: AR, ≥99%

Lot #: I2508643

SKU # **T110352**

Version **3**

Analysis #: **552581**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.73000 %
Crystallization point	≥24(°C)	26.00000 °C
Evaporation Residue	0-0.003 (%)	0.00000 %
Water by Karl Fischer	0-0.2 (%)	0.02540 %
Color scale	0-10 (APHA)	0.00000 APHA
Acidity(as H ⁺),b/(mmol/g)	0-0.0005	0.00000
Appearance(T110352)	colorless liquid or colorless or white solid	colorless liquid or colorless or white solid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager