

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-15 15:47:17

Date of Next Testing: 2029-08-14 15:47:17

Product Name: **Tert-butyl acetate**

CAS Number: 540-88-5

Specifications & Purity: $\geq 99\%$

Lot #: J2123448

SKU #: **B110958**

Version: **0**

Analysis #: **557336**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.88600 %
Refractive index n ₂₀ /D	1.384-1.388	1.38640
Density (20°C)	0.864-0.871	0.86500
Acid Value	0-1 (mgKOH/g)	0.50000 mgKOH/g
Appearance (B110958)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager