

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-12-09 18:12:30

Date of Next Testing: 2026-12-08 18:12:30

Product Name: **Tert-buty acetate**

CAS Number: 540-88-5

Specifications & Purity: $\geq 99\%$

Lot #: L2207204

SKU #: **B110958**

Version **0**

Analysis #: **160461**

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.89 %
Refractive index n ₂₀ /D	1.384-1.388	1.39
Density (20°C)	0.864-0.871	0.86
Acid Value	0-1 (mgKOH/g)	0.53 mgKOH/g
Appearance (B110958)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager