

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-01-27 11:53:46

Date of Next Testing: 2026-01-26 11:53:46

Product Name: **tert-Butyl Propionate**

CAS Number: 20487-40-5

Specifications & Purity: $\geq 98\%$ (GC)

Lot #: F2316079

SKU #: **T162406**

Version: **0**

Analysis #: **070739**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.93100 %
Refractive index n ₂₀ /D	1.391-1.395	1.39360
Density (20°C)	0.86-0.864	0.86210
Appearance (t162406)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager