

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-21 14:55:20
 Date of Next Testing: 2029-08-20 14:55:20
 Product Name: **Tributyl 2-acetylcitrate (ATBC)**
 CAS Number: 77-90-7
 Specifications & Purity: $\geq 97\%$
 Lot #: H2501181
 SKU #: **T111251**
 Version: **0**
 Analysis #: **537100**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	99.36200 %
Water by Karl Fischer	0-2 (%)	0.80000 %
Refractive index n _{20/D}	1.441-1.444	1.44320
Density (20°C)	1.052-1.056	1.05570
Appearance (T111251)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
 QA & QC Manager