

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-15 11:38:47
 Date of Next Testing: 2029-08-14 11:38:47
 Product Name: **Triethyl citrate(TEC)**
 CAS Number: 77-93-0
 Specifications & Purity: $\geq 98\%$
 Lot #: H2504526
 SKU #: **T106153**
 Version: **1**
 Analysis #: **547449**
 Storage Temperature: Room temperature, Desiccated, Cool

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.441-1.443	1.44250
Purity(GC)	98-100 (%)	99.62100 %
Appearance (T106153)	Colorless to Light Yellow-Green Liquid	Colorless to Light Yellow-Green Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager