

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-08-08 15:39:06
 Date of Next Testing: 2028-08-07 15:39:06
 Product Name: **Triethyl citrate(TEC)**
 CAS Number: 77-93-0
 Specifications & Purity: $\geq 98\%$
 Lot #: H2406636
 SKU #: **T106153**
 Version: **1**
 Analysis #: **393805**
 Storage Temperature: Room temperature, Desiccated, Cool

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.441-1.443	1.44260
Purity(GC)	98-100 (%)	99.60700 %
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