

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-06-24 16:58:48

Date of Next Testing: 2028-06-23 16:58:48

Product Name: **Triethyl citrate(TEC)**

CAS Number: 77-93-0

Specifications & Purity: $\geq 98\%$

Lot #: F2412368

SKU #: **T106153**

Version: **1**

Analysis #: **363612**

Storage Temperature: Room temperature, Desiccated, Cool

Parameter	Limit Values	Result
Density (25°C)	1.135-1.139	1.13600
Refractive index n ₂₀ /D	1.441-1.443	1.44260
Purity(GC)	98-100 (%)	99.06200 %
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