

## Certificate of Analysis

Date of Testing: 2025-01-21 16:22:31  
Date of Next Testing: 2029-01-20 16:22:31  
Product Name: **Triethyl citrate**  
CAS Number: 77-93-0  
Specifications & Purity:  $\geq 98\%$   
Lot #: A2516334  
SKU #: **T106153**  
Version: **1**  
Analysis #: **387818**

Parameter	Limit Values	Result
Refractive index n <sub>20</sub> /D	1.441-1.443	1.44
Purity(GC)	98-100 (%)	99.08 %
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