

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-08-18 09:44:58
Date of Next Testing: 2030-08-17 09:44:58
Product Name: **Tributyl citrate**
CAS Number: 77-94-1
Grades & Purity: ≥98%
Lot #: H2615572
SKU #: **T105179**
Version: **0**
Analysis #: **756061**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Acidity (as citric acid)	0-0.02 (%)	0.02000 %
Sulfate Ash	0-0.05 (%)	0.04187 %
Density (20°C)	1.043-1.047	1.04300
Refractive index n ₂₀ /D	1.443-1.446	1.44410
Purity(GC)	98-100 (%)	98.39700 %
Water by Karl Fischer	0-0.3 (%)	0.30000 %
Appearance (T105179)	Colorless to light yellow liquid	Colorless to light yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager