

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-08-18 11:14:23

Date of Next Testing: 2030-08-17 11:14:23

Product Name: **Tributyl citrate**

CAS Number: 77-94-1

Grades & Purity: $\geq 98\%$

Lot #: H2615571

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