

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-01-16 11:33:50

Date of Next Testing: 2030-01-15 11:33:50

Product Name: **Tricaprylylmethylammonium chloride(R=C8-C10)**

CAS Number: 63393-96-4

Specifications & Purity: $\geq 90\%$

Lot #: A2607205

SKU #: **A101026**

Version **0**

Analysis #: **384583**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Water by Karl Fischer	0-5 (%)	3.00000 %
Refractive index n _{20/D}	1.4655-1.4715	1.47000
Purity(Titration by HClO ₄)	88-100 (%)	93.68000 %
Appearance (A101026)	Colorless to Brown-Yellow Viscous Liquid or Solid	Colorless to Brown-Yellow Viscous Liquid or Solid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager