

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-01-14 16:36:05
 Date of Next Testing: 2030-01-13 16:36:05
 Product Name: **Decyltrimethylammonium chloride**
 CAS Number: 10108-87-9
 Specifications & Purity: $\geq 99\%$
 Lot #: A2613068
 SKU #: **D111746**
 Version: **0**
 Analysis #: **596271**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	98.5-101.5 (%)	101.48000 %
Appearance (D111746)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in H ₂ O	Almost transparency	almost transparency



John Su
QA & QC Manager