

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-11 19:28:21

Date of Next Testing: 2027-12-01 19:28:21

Product Name: **Decyltrimethylammonium bromide**

CAS Number: 2082-84-0

Specifications & Purity: $\geq 99\%$

Lot #: L2508046

SKU #: **D108987**

Version: **0**

Analysis #: **328124**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	98.5-101.5 (%)	101.48 %
Appearance (D108987)	White to Off-White Powder or Solid	White to Off-White Powder or Solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager