

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-06-22 14:15:28

Date of Next Testing: 2029-06-21 14:15:28

Product Name: (11-Mercaptoundecyl)-N,N,N-trimethylammonium bromide(MABr)

CAS Number: 197587-43-2

Specifications & Purity: ≥90%

Lot #: F2612144

SKU #: M486832

Version: 1

Analysis #: 616821

Storage Temperature: Protected from light,Store at -20°C,Argon charged

Parameter	Limit Values	Result
Purity(Titration by AgNO3)	89.5-103.5 (%)	99.10000 %
NMR Spectrum 1H	Conforms to structure	Conforms to Structure
Appearance(M486832)	White to Brown Powder or Crystals	White to brown powder or crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager