

Certificate of Analysis

Date of Testing: 2023-12-27 09:15:54
Date of Next Testing: 2025-12-16 09:15:54
Product Name: **Decyltrimethylammonium bromide**
CAS Number: 2082-84-0
Specifications & Purity: 99%
Lot #: L2321190
SKU #: **D108987**
Analysis: **309375**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	98.5-101.5 (%)	100.25 %
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