

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-09-02 10:39:41

Date of Next Testing: 2026-09-01 10:39:41

Product Name: Benzyltriethylammonium chloride

CAS Number: 56-37-1 Specifications & Purity: 98%

Lot #: G2226215 SKU # B108417 Analysis: 092398

Storage Temperature: Argon charged

 Parameter
 Limit Values
 Result

 Loss on drying
 0-2 (%)
 1.27%

 Purity(Titration by AgNO3)
 97.5-102.5 (%)
 101.31%

Purity(Titration by AgNO3) 97.5-102.5 (%) 101.31 %

Appearance (B108417) 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 H2O Almost transparency almost transparency Infrared spectrum Conforms to Structure Conforms to Structure

John Su QA & QC Manager