

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-09-02 11:55:46  
Date of Next Testing: 2026-09-01 11:55:46  
Product Name: **Benzyltriethylammonium chloride**  
CAS Number: 56-37-1  
Specifications & Purity: 98%  
Lot #: G2226235  
SKU #: **B108417**  
**Analysis:** **092398**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Loss on drying	0-2 (%)	1.27 %
Purity(Titration by AgNO <sub>3</sub> )	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 H <sub>2</sub> O	Almost transparency	almost transparency
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager