

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-04 19:14:30

Date of Next Testing: 2028-12-03 19:14:30

Product Name: **Benzyltriethylammonium chloride**

CAS Number: 56-37-1

Specifications & Purity: $\geq 98\%$

Lot #: K2429147

SKU #: **B108417**

Version: **0**

Analysis #: **287438**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Loss on drying	0-2 (%)	0.34696 %
Purity(Titration by AgNO ₃)	97.5-102.5 (%)	100.80000 %
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 ₂ O	Almost transparency	almost transparency
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager