

Certificate of Analysis

Date of Testing: 2023-05-06 13:37:10
Date of Next Testing: 2027-05-05 13:37:10
Product Name: **Benzyltriethylammonium chloride**
CAS Number: 56-37-1
Specifications & Purity: 98%
Lot #: D2326262
SKU #: **B108417**
Analysis: **210886**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Loss on drying	0-2 (%)	0.31 %
Purity(Titration by AgNO3)	97.5-102.5 (%)	101.74 %
Appearance (B108417)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals
Solubility in H2O	Almost transparency	almost transparency
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager