

Certificate of Analysis

Date of Testing: 2023-05-06 14:08:55
Date of Next Testing: 2027-05-05 14:08:55
Product Name: **Benzyltriethylammonium chloride**
CAS Number: 56-37-1
Specifications & Purity: 98%
Lot #: D2326286
SKU #: **B108417**
Analysis: **210886**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Loss on drying	0-2 (%)	0.31 %
Purity(Titration by AgNO ₃)	97.5-102.5 (%)	101.74 %
Appearance (B108417)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals
Solubility in H ₂ O	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