

Certificate of Analysis

Date of Testing: 2023-09-14 16:32:24
Date of Next Testing: 2027-09-13 16:32:24
Product Name: **Benzyltriethylammonium chloride**
CAS Number: 56-37-1
Specifications & Purity: 98%
Lot #: I2307146
SKU #: **B108417**
Version: **0**
Analysis #: **247832**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Loss on drying	0-2 (%)	0.46 %
Purity(Titration by AgNO3)	97.5-102.5 (%)	101.70 %
Appearance (B108417)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in H2O	Almost transparency	almost transparency



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QA & QC Manager