

Certificate of Analysis

Date of Testing: 2022-09-02 10:16:57
Date of Next Testing: 2026-09-01 10:16:57
Product Name: **Benzyltriethylammonium chloride**
CAS Number: 56-37-1
Specifications & Purity: 98%
Lot #: G2226236
SKU #: **B108417**
Analysis: **092398**
Storage Temperature: Argon charged

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



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QA & QC Manager