

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-07-10 15:21:43
Date of Next Testing: 2028-07-09 15:21:43
Product Name: **Benzyltrimethylammonium chloride**
CAS Number: 56-93-9
Specifications & Purity: 98%
Lot #: G2403212
SKU #: **B103732**
Version: **0**
Analysis #: **373963**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Water by Karl Fischer	0-1 (%)	0.36 %
Purity(Titration by AgNO ₃)	98-100 (%)	99.10 %
Appearance (B103732)	white to yellow powder, crystals, and/or chunks	white to yellow powder, crystals, and/or chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in H ₂ O , Solution transparent	pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager