

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-07-03 11:46:23
Date of Next Testing: 2026-06-23 11:46:23
Product Name: **Trimethylphenylammonium chloride**
CAS Number: 138-24-9
Specifications & Purity: 98%
Lot #: J2211090
SKU #: **T107303**
Version: **0**
Analysis #: **379668**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	98-102 (%)	99.38 %
Purity(HPLC)	98-100 (%)	98.00000 %
Appearance (T107303)	white to grey powder or crystals and/or chunks	white to grey powder or crystals and/or chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in H ₂ O	Almost transparency	almost transparency



John Su
QA & QC Manager