

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-06-12 09:19:06
Date of Next Testing: 2025-06-01 09:19:06
Product Name: **Trimethylphenylammonium chloride**
CAS Number: 138-24-9
Specifications & Purity: 98%
Lot #: I2110342
SKU #: **T107303**
Analysis: **239479**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Titration by AgNO3)	98-102 (%)	98.90%
Purity(HPLC)	98-100 (%)	98.61500%
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 H2O	Almost transparency	almost transparency



John Su
QA & QC Manager