

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-08-08 15:24:56
Date of Next Testing: 2025-07-28 15:24:56
Product Name: **Trimethylphenylammonium chloride**
CAS Number: 138-24-9
Specifications & Purity: 98%
Lot #: K2115384
SKU #: **T107303**
Analysis: **261648**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Titration by AgNO3)	98-102 (%)	99.10%
Purity(HPLC)	98-100 (%)	99.50000%
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