

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-09-04 11:46:57

Date of Next Testing: 2027-09-03 11:46:57

Product Name: **Tetramethylammonium acetate**

CAS Number: 10581-12-1

Specifications & Purity: $\geq 90\%$

Lot #: H2330608

SKU #: **T103011**

Version: **1**

Analysis #: **271205**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(Titration by HClO ₄) (anhydrous)	90-100 (%)	91.84000 %
Appearance (T103011)	white to off-white powder, crystals and/or chunks	white to off-white powder, crystals and/or chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager