

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-10-25 09:10:33

Date of Next Testing: 2026-10-15 09:10:33

Product Name: **Tetramethylammonium bromide(TMAB)**

CAS Number: 64-20-0

Specifications & Purity: ACS, ≥98%

Lot #: J2421632

SKU #: **T119019**

Version: **0**

Analysis #: **427120**

Storage Temperature: Room temperature,Desiccated

Parameter	Limit Values	Result
Trimethylamine	0-0.5 (%)	0.20000 %
Purity(Titration by AgNO ₃)	98-100 (%)	98.49000 %
Trimethylamine Hydrobromide	0-0.5 (%)	0.20000 %
Appearance (T119019)	white crystalline powder	white crystalline powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
Polargraphic Test	Pass	Pass



John Su
QA & QC Manager