

## Certificate of Analysis

Date of Testing: 2025-05-22 09:24:10  
Date of Next Testing: 2027-05-12 09:24:10  
Product Name: **Tetramethylammonium bromide**  
CAS Number: 64-20-0  
Specifications & Purity: ACS, ≥98%  
Lot #: E2514491  
SKU #: **T119019**  
Version: **0**  
Analysis #: **516447**  
Storage Temperature: Desiccated

Parameter	Limit Values	Result
Trimethylamine	0-0.5 (%)	0.03%
Purity(Titration by AgNO <sub>3</sub> )	98-100 (%)	99.13%
Trimethylamine Hydrobromide	0-0.5 (%)	0.03%
Appearance (T119019)	white crystalline powder	white crystalline powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
Polargraphic Test	Pass	Pass



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QA & QC Manager