

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-06-26 16:26:29  
Date of Next Testing: 2028-06-25 16:26:29  
Product Name: **Trimethyloxonium tetrafluoroborate**  
CAS Number: 420-37-1  
Specifications & Purity:  $\geq 96\%$   
Lot #: F2616517  
SKU #: **T106614**  
Version: **0**  
Analysis #: **717199**  
Storage Temperature: Store at  $-20^{\circ}\text{C}$ , Argon charged

Parameter	Limit Values	Result
Purity (Titration by NaOH)	95.5-104.5 (%)	102.83000 %
Appearance (T106614)	White to Off-White Powder	White to Off-White Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager