

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-12-02 16:03:07  
Date of Next Testing: 2029-12-01 16:03:07  
Product Name: **Tetrabutylammonium Tribromide**  
CAS Number: 38932-80-8  
Specifications & Purity:  $\geq 98\%$ (T)  
Lot #: L2501077  
SKU #: **T162059**  
Version: **1**  
Analysis #: **575002**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Melting point	73-77 (°C)	75.90000 °C
Purity(Titration by AgNO <sub>3</sub> )	97.5-102.5 (%)	101.20 %
Appearance (T162059)	Yellow to Orange Solid,Powder or Crystals	Yellow to Orange Solid,Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager