

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-02-19 11:18:21  
Date of Next Testing: 2027-02-18 11:18:21  
Product Name: **Tributylmethylammonium bromide**  
CAS Number: 37026-88-3  
Specifications & Purity:  $\geq 98\%$   
Lot #: A2429024  
SKU #: **T169964**  
Version: **1**  
Analysis #: **321071**  
Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity (Argentmetric Titration)	97.5-102.5 (%)	98.98000 %
Appearance (T169964)	White to pale brown Powder, Crystals	White to pale brown Powder, Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in H <sub>2</sub> O, Colorless, Clear, 100mg/ml	Pass	Pass



John Su  
QA & QC Manager