

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-10-11 13:10:43  
Date of Next Testing: 2026-10-01 13:10:43  
Product Name: **Tetrahexylammonium bromide**  
CAS Number: 4328-13-6  
Specifications & Purity: 99%  
Lot #: A2306923  
SKU #: **T113716**  
Version: **1**  
Analysis #: **417651**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Melting point	92-101 (°C)	92.40000 °C
Purity(Titration by AgNO3)	98.5-101.5 (%)	101.40 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in MeOH	almost transparency	almost transparency
Appearance (T113716)	White to Off-White Powder or Chunks	White to Off-White Powder or Chunks



John Su  
QA & QC Manager