

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-09-13 15:47:45
Date of Next Testing: 2025-09-02 15:47:45
Product Name: **Tetrahexylammonium bromide**
CAS Number: 4328-13-6
Specifications & Purity: 99%
Lot #: H2330471
SKU #: **T113716**
Analysis: **276319**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Melting point	92-101 (°C)	93.18000 °C
Purity(Titration by AgNO3)	98.5-101.5 (%)	99.87%
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