

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-12-26 13:55:59  
Date of Next Testing: 2025-12-15 13:55:59  
Product Name: **Tetraoctylammonium bromide**  
CAS Number: 14866-33-2  
Specifications & Purity: 98%  
Lot #: L2318238  
SKU #: **T106823**  
**Analysis:** **301356**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Titration by AgNO <sub>3</sub> )	97.5-102.5 (%)	102.08 %
Melting point	96-99 (°C)	97.32000 °C
Appearance (T106823)	White to Off-White Solid, Powder, or Crystals	White to Off-White Solid, Powder, or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager