

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-08-16 10:54:44  
Date of Next Testing: 2026-08-06 10:54:44  
Product Name: **Benzyltributylammonium bromide**  
CAS Number: 25316-59-0  
Specifications & Purity: 99%  
Lot #: J2227062  
SKU #: **B102666**  
Version: **0**  
Analysis #: **400080**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Melting point	169-175 (°C)	174.90000 °C
Purity(Titration by AgNO3)	98.5-102.5 (%)	100.50 %
Appearance (B102666)	White to Off-White Powder or Solid or Chunks	White to Off-White Powder or Solid or Chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager