

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-26 19:17:43
Date of Next Testing: 2026-12-16 19:17:43
Product Name: **Benzyl triethyl ammonium bromide**
CAS Number: 5197-95-5
Specifications & Purity: $\geq 98\%$
Lot #: L2420944
SKU #: **B109084**
Version: **0**
Analysis #: **377200**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Melting point	187-197 (°C)	190.00000 °C
Purity (T)	98-100 (%)	98.36 %
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in H ₂ O	Almost transparency	almost transparency
Appearance (B109084)	White to Off-White Solid, Powder, or Crystals	White to Off-White Solid, Powder, or Crystals



John Su
QA & QC Manager