

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-26 18:55:49

Date of Next Testing: 2026-12-16 18:55:49

Product Name: **Benzyl triethyl ammonium bromide**

CAS Number: 5197-95-5

Specifications & Purity: $\geq 98\%$

Lot #: L2420940

SKU #: **B109084**

Version: **0**

Analysis #: **377200**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Melting point	187-197 (°C)	190.00000 °C
Purity (T)	98-100 (%)	98.36000 %
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