

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-18 16:50:50

Date of Next Testing: 2028-05-07 16:50:50

Product Name: **Tetrabutylphosphonium bromide**

CAS Number: 3115-68-2

Specifications & Purity: $\geq 98\%$

Lot #: E2611099

SKU #: **T107471**

Version: **0**

Analysis #: **709001**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	97.5-102.5 (%)	102.17000 %
Melting point	99-106 (°C)	105.84000 °C
Appearance (T107471)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in H ₂ O	Almost transparency	almost transparency



John Su
QA & QC Manager