

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-01-24 15:22:23

Date of Next Testing: 2028-01-14 15:22:23

Product Name: **Butyltriphenylphosphonium chloride**

CAS Number: 13371-17-0

Specifications & Purity: $\geq 98\%$

Lot #: A2615037

SKU #: **B102913**

Version: **3**

Analysis #: **648730**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Melting point	223-227 (°C)	225.00000 °C
Purity(Titration by AgNO ₃)	97.5-102.5 (%)	97.50000 %
Appearance (B102913)	White to Off-White Powder or crystals	White to Off-White Powder or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager