

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-03-07 09:43:57

Date of Next Testing: 2026-02-25 09:43:57

Product Name: **Benzyltriphenylphosphonium bromide**

CAS Number: 1449-46-3

Specifications & Purity: $\geq 98\%$

Lot #: C2405235

SKU #: **B102751**

Version: **0**

Analysis #: **324272**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(Nonaqueous Titration)	97.5-102.5 (%)	100.86000 %
Purity(HPLC)	98-100 (%)	99.75500 %
Appearance (B102751)	white to off-white powder, crystals and/or chunks	white to off-white powder, crystals and/or chunks
Solubility in MeOH , Very faint turbidity	pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager