

Certificate of Analysis

Date of Testing: 2023-11-21 13:08:01

Date of Next Testing: 2025-11-10 13:08:01

Product Name: **Benzyltriphenylphosphonium bromide**

CAS Number: 1449-46-3

Specifications & Purity: 98%

Lot #: K2316107

SKU #: **B102751**

Analysis: **293645**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(NonaqueousTitration)	97.5-102.5 (%)	99.61 %
Purity(HPLC)	98-100 (%)	99.74000 %
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