

Certificate of Analysis

Date of Testing: 2023-07-31 11:29:47
 Date of Next Testing: 2025-07-20 11:29:47
 Product Name: **Benzyltriphenylphosphonium bromide**
 CAS Number: 1449-46-3
 Specifications & Purity: 98%
 Lot #: G23211236
 SKU #: **B102751**
Analysis: **216690**
 Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(NonaqueousTitration)	97.5-102.5 (%)	100.85 %
Purity(HPLC)	98-100 (%)	99.42200 %
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