

Certificate of Analysis

Date of Testing: 2024-07-23 08:22:11

Date of Next Testing: 2026-07-13 08:22:11

Product Name: **Phenacyltriphenylphosphonium bromide**

CAS Number: 6048-29-9

Specifications & Purity: 97%

Lot #: G2419070

SKU # **P123596**

Version **0**

Analysis #: **391891**

Parameter	Limit Values	Result
Purity(NonaqueousTitration)	96.5-103.5 (%)	101.85 %
Purity(HPLC)	97-100 (%)	99.21200 %
Appearance (P123596)	White to Yellow Powder,Crystals or Solid	White to Yellow Powder,Crystals or Solid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in MeOH , Very faint turbidity	pass	Pass



John Su
QA & QC Manager