

Certificate of Analysis

Date of Testing: 2024-12-10 11:00:29

Date of Next Testing: 2026-11-30 11:00:29

Product Name: **Phenacyltriphenylphosphonium bromide**

CAS Number: 6048-29-9

Specifications & Purity: $\geq 97\%$

Lot #: E2128163

SKU # **P123596**

Version **0**

Analysis #: **446067**

Parameter	Limit Values	Result
Purity(Nonaqueous Titration)	96.5-103.5 (%)	101.80 %
Purity(HPLC)	97-100 (%)	99.20000 %
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