

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-09-19 16:58:09

Date of Next Testing: 2025-09-08 16:58:09

Product Name: **Phenacyltriphenylphosphonium bromide**

CAS Number: 6048-29-9

Specifications & Purity: 97%

Lot #: L2106417

SKU #: **P123596**

Analysis: **278226**

Parameter	Limit Values	Result
Purity(NonaqueousTitration)	96.5-103.5 (%)	99.98 %
Purity(HPLC)	97-100 (%)	97.05880 %
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

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager