

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-08 14:35:20

Date of Next Testing: 2027-06-28 14:35:20

Product Name: **Ethyl (Triphenylphosphoranylidene)acetate**

CAS Number: 1099-45-2

Specifications & Purity: $\geq 98\%$

Lot #: G2507002

SKU #: **E107840**

Version: **0**

Analysis #: **385753**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.02000 %
Melting point	126-130 (°C)	126.13000 °C
Appearance (E107840)	White to off-white to yellow Powder, Crystals and/or Chunks	White to off-white to yellow Powder, Crystals and/or Chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager