



Certificate of Analysis

Compound Information

Product Name: Ethyl (triphenylphosphoranylidene) acetate

Cat. No.: 1016595 CAS No.: 1099-45-2 **Molecular Formula:** $\mathsf{C}_{22}\mathsf{H}_{21}\mathsf{O}_2\mathsf{P}$ 348.37

Chemical Structure:

Molecular Weight:

Batch Information

Batch No.: Lg0613262533

Storage: 2-8°C, stored under nitrogen

Test Date: 2023-06-13 **Retest Date:** 2026-06-12 Shanghai, China Origin:

QC Summary

Appearance: White to off-white (Solid) ¹ H NMR Spectrum: Consistent with structure

≥97.0% Purity (NMR):

Conclusion: The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

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