



Certificate of Analysis

Compound Information

Product Name: Ethyl 2-(triphenylphosphoranylidene)propionate

Cat. No.: 1036301 CAS No.: 5717-37-3 **Molecular Formula:** $\mathsf{C}_{23}\mathsf{H}_{23}\mathsf{O}_2\mathsf{P}$ 362.40

Chemical Structure:

Molecular Weight:

Batch Information

Batch No.: Lc0521005

Storage: 2-8°C, stored under nitrogen

Test Date: 2019-05-21 **Retest Date:** 2022-05-20 Shanghai, China Origin:

QC Summary

Appearance: Light yellow to yellow (Solid) ¹ H NMR Spectrum: Consistent with structure

Purity (HPLC): 95.79%

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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