



Certificate of Analysis

Compound Information

Product Name: Diethyl (1-oxo-1-phenylpropan-2-yl)phosphonate

Cat. No.: 1725247
CAS No.: 10409-56-0
Molecular Formula: $C_{13}H_{19}O_4P$
Molecular Weight: 270.26

Chemical Structure:

Batch Information

Batch No.: Lg0612261468

Storage: Store at room temperature

Test Date: 2023-06-12 **Retest Date:** 2028-06-11

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (NMR): ≥95.0%

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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