



Certificate of Analysis

Compound Information

Product Name: Dimethyl (1-diazo-2-oxopropyl)phosphonate

 Cat. No.:
 1114996

 CAS No.:
 90965-06-3

 Molecular Formula:
 $C_5H_9N_2O_4P$

Molecular Weight: 192.11

Chemical Structure:

Batch Information

Batch No.: Lf1207188201

Storage: Storage temp. 2-8°C

 Test Date:
 2022-12-07

 Retest Date:
 2025-12-06

Origin: Shanghai, China

QC Summary

Appearance: Colorless to light yellow (Liquid)

¹ H NMR Spectrum: 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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