



Certificate of Analysis

Compound Information

Product Name: Diethyl ethynylphosphonate

Cat. No.: 1686148

CAS No.: 4851-51-8

Molecular Formula: $C_6H_{11}O_3P$ Molecular Weight: 162.12

Chemical Structure:

O P O

Batch Information

Batch No.: Lg0723283984

Storage: 2-8°C, stored under nitrogen

 Test Date:
 2023-07-23

 Retest Date:
 2026-07-22

Origin: Shanghai, China

QC Summary

Appearance: Colorless to light yellow (Liquid)

¹ H NMR Spectrum: Consistent with structure

Purity (GC): 96.98%

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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