



Certificate of Analysis

Compound Information

Product Name: Diethyl ethynylphosphonate

Cat. No.:1686148CAS No.:4851-51-8Molecular Formula: $C_6H_{11}O_3P$ Molecular Weight:162.12

Chemical Structure:

O P O

Batch Information

Batch No.: Lg0301207682

Storage: 2-8°C, stored under nitrogen

Test Date: 2023-03-02 **Retest Date:** 2026-03-01

Origin: Shanghai, China

QC Summary

Appearance: Colorless to light yellow (Liquid)

¹ H NMR Spectrum: Consistent with structure

Purity (NMR): ≥98.0%

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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