



Certificate of Analysis

Compound Information

Product Name: Diethyl (bromodifluoromethyl)phosphonate

Cat. No.: 1039114 CAS No.: 65094-22-6 **Molecular Formula:** $C_5H_{10}BrF_2O_3P$

267.01 **Molecular Weight:**

Chemical Structure:

Batch Information

Batch No.: Lg0313212092

Storage: Store at room temperature

Test Date: 2023-03-14 **Retest Date:** 2026-03-13 Shanghai, China

QC Summary

Origin:

Appearance: Colorless to light yellow (Liquid)

¹ H NMR Spectrum: Consistent with structure

Purity (GC): 99.40% Water(KF): 0.17%

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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