



Certificate of Analysis

Compound Information

Product Name:	Diethyl (iodomethyl)phosphonate
Cat. No.:	1134550
CAS No.:	10419-77-9
Molecular Formula:	C ₅ H ₁₂ IO ₃ P
Molecular Weight:	278.03
Chemical Structure:	

Batch Information

Batch No.:	Lf0120119577
Storage:	2-8°C, protect from light
Test Date:	2022-01-25
Retest Date:	2025-01-24
Origin:	Shanghai, China

QC Summary

Appearance:	Colorless to light yellow (Liquid)
¹ H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥97.0%
Water(KF):	0.10%
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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