



Certificate of Analysis

Compound Information

Product Name:	Diethyl (cyanomethyl)phosphonate
Cat. No.:	1027418
CAS No.:	2537-48-6
Molecular Formula:	C ₆ H ₁₂ NO ₃ P
Molecular Weight:	177.14
Chemical Structure:	
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Batch Information

Le081995023
Storage temp. 2-8°C
2021-08-19
2024-08-18
Shanghai, China

QC Summary

Appearance:	Colorless to light yellow (Liquid)
¹ H NMR Spectrum:	Consistent with structure
Purity (GC):	99.54%
Water(KF):	0.36%
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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