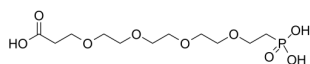


Certificate of Analysis

Compound Information

Product Name:	Carboxy-PEG4-phosphonic acid
Cat. No.:	1185711
CAS No.:	1623791-69-4
Molecular Formula:	C ₁₁ H ₂₃ O ₉ P
Molecular Weight:	330.27
Chemical Structure:	



Batch Information

Batch No.:	Lf0915168364
Storage:	Storage temp. 2-8°C
Mfg. Date:	2022-09-15
Retest Date:	2025-09-14
Origin:	Shanghai, China

QC Summary

Appearance:	Light yellow to yellow (Viscous liquid)
¹H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥96.0%
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

Tel: 400-821-0725

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