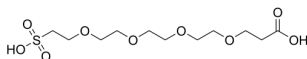


Certificate of Analysis

Compound Information

Product Name:	Carboxy-PEG4-sulfonic acid
Cat. No.:	1185709
CAS No.:	1817735-25-3
Molecular Formula:	C ₁₁ H ₂₂ O ₉ S
Molecular Weight:	330.35
Chemical Structure:	



Batch Information

Batch No.:	Lf0803157995
Storage:	Storage temp. 2-8°C
Test Date:	2022-08-03
Retest Date:	2025-08-02
Origin:	Shanghai, China

QC Summary

Appearance:	Colorless to light yellow (Viscous liquid)
¹H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥95.0%
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

E-mail: product@leyan.com

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai