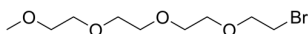


Certificate of Analysis

Compound Information

Product Name:	m-PEG4-Br
Cat. No.:	1175938
CAS No.:	110429-45-3
Molecular Formula:	C ₉ H ₁₉ BrO ₄
Molecular Weight:	271.15
Chemical Structure:	



Batch Information

Batch No.:	Le091499022
Storage:	Storage temp. 2-8°C
Test Date:	2021-09-15
Retest Date:	2024-09-14
Origin:	Shanghai, China

QC Summary

Appearance:	Colorless to light yellow (Liquid)
¹H NMR Spectrum:	Consistent with structure
Purity (GC):	97.83%
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