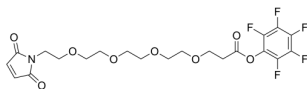


Certificate of Analysis

Compound Information

Product Name:	Mal-PEG4-PFP ester
Cat. No.:	1175664
CAS No.:	1415800-42-8
Molecular Formula:	C ₂₁ H ₂₂ F ₅ NO ₈
Molecular Weight:	511.39
Chemical Structure:	



Batch Information

Batch No.:	Lf0309125604
Storage:	Storage temp. 2-8°C
Test Date:	2022-03-09
Retest Date:	2025-03-08
Origin:	Shanghai, China

QC Summary

Appearance:	Off-white to light brown (Viscous liquid)
¹H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	95.40%
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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