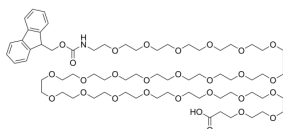


Certificate of Analysis

Product Name:	Fmoc-N-PEG24-acid
Cat. No.:	CS-0116429
CAS No.:	2170484-59-8
Batch No.:	309180
Chemical Name:	5,8,11,14,17,20,23,26,29,32,35,38,41,44,47,50,53,56,59,62,65,68,71,74-Tetracosaoxa-2-azaheptaheptacontanedioic acid, 1-(9H-fluoren-9-ylmethyl) ester

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₆₆ H ₁₁₃ NO ₂₈
Molecular Weight:	1368.59
Storage:	2-8°C, sealed storage, away from moisture
Chemical Structure:	



ANALYTICAL DATA

Appearance:	White to off-white (Solid)
¹H NMR Spectrum:	Consistent with structure
MS:	Consistent with structure
Purity (NMR):	≥97.0%
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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