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Certificate of Analysis

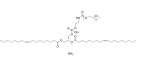
18:1 PEG2000 PE

Cat. No.:	HY-144010
CAS No.:	474922-90-2
Batch No.:	347172
Chemical Name:	Poly(oxy-1,2-ethanediyl), α-[(9R,20Z)-6-hydroxy-6-oxido-1,12-dioxo-9-[[(9Z)-1-oxo-9-octadecen-
	1-yl]oxy]-5,7,11-trioxa-2-aza-6-phosphanonacos-20-en-1-yl]-ω-methoxy-, ammonium salt (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	(C ₂ H ₄ O) _n C ₄₃ H ₈₀ NO ₁₀ P.NH ₃
Molecular Weight:	2000(Average)
Storage:	-20°C, sealed storage, away from moisture
	* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

Chemical Structure:



ANALYTICAL DATA

Appearance:	White to off-white (Solid)
¹ H NMR Spectrum:	Consistent with structure
Purity (HPLC):	99.79%
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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