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Certificate of Analysis

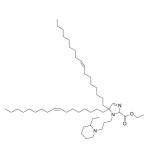
A18-Iso5-2DC18

Cat. No.:	HY-148488	
CAS No.:	2412492-09-0	
Batch No.:	266580	
Chemical Name:	1H-Imidazole-2-carboxylic acid, 1-[3-(2-ethyl-1-piperidinyl)propyl]-5,5-di-(8Z)-8-heptadecen-1-y	
	l-2,5-dihydro-, ethyl ester	

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₅₀ H ₉₃ N ₃ O ₂
Molecular Weight:	768.29
Storage:	-20°C, protect from light
	* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:



ANALYTICAL DATA

Appearance:	Yellow to brown (Viscous Liquid)
¹ H NMR Spectrum:	Consistent with structure
MS:	Consistent with structure
Purity (NMR):	≥95.0%
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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