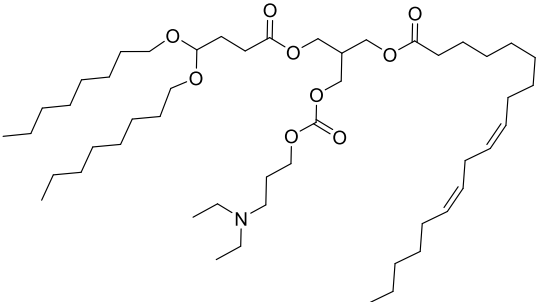




Certificate of Analysis

MedKoo Cat#:	Product Name:	Lot#:
555767	CIN16645	Y22X09M12

Chemical name	
3-((4,4-bis(octyloxy)butanoyl)oxy)-2-(((3-(diethylamino)propoxy)carbonyl)oxy)methyl)propyl (9Z,12Z)-octadeca-9,12-dienoate	
Synonyms	
CIN-16645; CIN 16645; CIN16645	
Chemical structure	CAS# and Theoretical analysis
	MedKoo Cat#: 555767 Name: CIN16645 CAS#: 1799316-64-5 Lot#: Y22X09M12 Chemical Formula: C ₅₀ H ₉₃ NO ₉ Exact Mass: 851.685 Molecular Weight: 852.29

Analysis item	Specifications / Results
Appearance	Oily liquid.
Structure	¹ H-NMR analysis matches the structure. MS analysis gives the correct molecule weight. Both NMR and MS data are consistent with those reported in the literature.
Purity	>98.0%
Conclusion	This product conforms with MedKoo's quality standards
Shipping condition	Shipped under ambient temperature as non-hazardous chemical. This product is stable for a few weeks during ordinary shipping and time spent in customs.
Storage condition	Short term storage (weeks): 0 – 4 °C under dry condition Long term storage (months): -20 °C under dry condition
Shelf life	At least 5 years if properly stored.

CAUTION: NOT FULLY TESTED. FOR RESEARCH ONLY, NOT FOR HUMAN USE