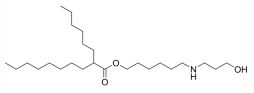
6-(3-Hydroxypropylamino)hexyl 2-hexyldecanoate

Cat. No.: **SN-M-LE0777**

Chemical Properties

Product Name	6-(3-Hydroxypropylamino)hexyl 2-hexyldecanoate
Cat. No.	SN-M-LE0777
CAS No.	2795212-31-4
Molecular Formula	C25H51NO3
Molecular Weight	413.68
Storage	Please store the product under the recommended conditions in the Certificate of Analysis.
Shipping	Room temperature in continental US; may vary elsewhere.
Purity	98+%

Structure



Biological Description

6-(3-Hydroxypropylamino)hexyl 2-hexyldecanoate 是一种可用于制备 ALC-0315 的可电离脂质，具有一个与C6相邻的酯键，酯键的引入可以改善肝脏中脂质的清除。

Related Products / Keywords

- 6-(3-Hydroxypropylamino)hexyl 2-hexyldecanoate2795212-31-4LiposomeBiological phospholipid membraneconcentric phospholipid bilayer membraneanticanceranti-infectiondrug delivery systemwater-soluble drugslipophilic drugsantisense oligonucleotidescellular uptakeInhibitorinhibitorinhibit

This product is a research reagent and must not be used for clinical validation or human therapeutic use.