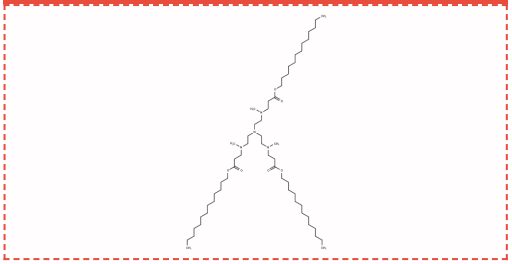
Tri-N-tridecyl 3-(ethyl(methyl)amino)propanoate

Cat. No.: **SN-M-LM017**

Chemical Properties

Product Name	Tri-N-tridecyl 3-(ethyl(methyl)amino)propanoate
Full Name	tridecyl 3-[2-[bis[2-[methyl-(3-oxo-3-tridecoxypropyl)amino]ethyl]amino]ethyl-methylamino]propanoate
Cat. No.	SN-M-LM017
CAS No.	1566559-80-5
Molecular Formula	C57H114N4O6
Molecular Weight	951.5383
Storage	Keep away from direct sunlight,Store under nitrogen,
Shipping	Shipping with blue ice/Shipping at ambient temperature.
Purity	98+%

Structure



Biological Description

Tri-N-tridecyl 3-(ethyl(methyl)amino)propanoate is a biodegradable lipid synthesized through the conjugate addition of alkyl amines and acrylate. Tri-N-tridecyl 3-(ethyl(methyl)amino)propanoate can be utilized in various drug delivery systems, including the delivery of polynucleotides such as siRNA.

Related Products / Keywords

- Tri-N-tridecyl 3-(ethyl(methyl)amino)propanoate

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