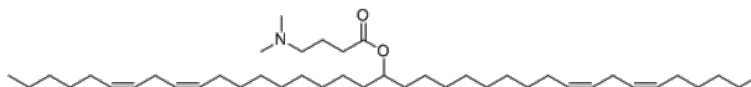


Product Name : DLin-MC3-DMA
Cat. No. : PC-73149
CAS No. : 1224606-06-7
Batch No. : PC-7314901
Chemical Name : (6Z,9Z,28Z,31Z)-Heptatriaconta-6,9,28,31-tetraen-19-yl 4-(dimethylamino)butanoate

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 642.1
Molecular Formula : C₄₃H₇₉NO₂
Storage : Powder -20°C 12 Months
 4°C 6 Months
 In solvent -80°C 6 Months
 -20°C 6 Months

Chemical Structure :



ANALYTICAL DATA

Appearance : Solid powder
¹H NMR Spectrum : Consistent with
HPLC : Consistent with
NP : Consistent with
Purity (HPLC and/or LCMS) : >98%
Conclusion : The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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