

Screening Libraries

Proteins



Certificate of Analysis

S16961

Cat. No.: HY-U00281
CAS No.: 153874-14-7
Batch No.: 418416

Chemical Name: 3-Pyridinecarboxylic acid, 2,3-bis[(1-oxohexadecyl)oxy]propyl ester

PHYSICAL AND CHEMICAL PROPERTIES

 $\label{eq:control_of_section} \begin{tabular}{ll} Molecular Formula: & $C_{41}H_{71}NO_6$ \\ Molecular Weight: & 674.01 \\ \end{tabular}$

Storage: 4°C, protect from light

* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

MS: Consistent with structure

Purity (HPLC): 99.85%

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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