

Certificate of Analysis

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 Product Name
 : Thiomyristoyl

 Cat. No.
 : PC-42347

 CAS No.
 : 1429749-41-6

 Batch No.
 : PC-4234701

Chemical Name : Carbamic acid, N-[(1S)-1-[(phenylamino)carbonyl]-5-[(1-thioxotetradecyl)amino]pentyl]-,

phenylmethyl ester

PHYSICAL AND CHEMICAL PROPERTIES

 $\begin{array}{lll} \textbf{Molecular Weight} & \textbf{:} & 581.85204 \\ \textbf{Molecular Formula} & \textbf{:} & C_{34}H_{51}N_3O_3S \\ \end{array}$

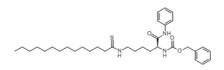
Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure :



ANALYTICAL DATA

Appearance: Solid powder¹H NMR Spectrum: Consistent withHPLC: Consistent withNP: 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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