

Certificate of Analysis

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 Product Name
 : MS4322

 Cat. No.
 : PC-72471

 CAS No.
 : 2375432-47-4

 Batch No.
 : PC-7247101

Chemical Name : N-((S)-3-(3,4-dihydroisoquinolin-2(1H)-yl)-2-hydroxypropyl)-6-((1-((S)-19-((2S,4R)-4-

hydroxy-2-(((S)-1-(4-(4-methylthiazol-5-yl)phenyl)ethyl) carbamoyl) pyrrolidine-1-carbonyl)-1-(((S)-1-(4-(4-methylthiazol-5-yl)phenyl)ethyl) carbamoyl) pyrrolidine-1-carbonyl)-1-(((S)-1-(4-(4-methylthiazol-5-yl)phenyl)-1-(((S)-1-(4-(4-methylthiazol-5-yl)phenyl)-1-((S)-(4-(4-m

20,20-dimethyl-17-oxo-3,6,9,12,15-pentaoxa-18-azahenicosanoyl)azetidin-3-

yl)amino)pyrimidine-4-carboxamide

PHYSICAL AND CHEMICAL PROPERTIES

 $\begin{tabular}{lll} \textbf{Molecular Weight} & : & 1101.32 \\ \textbf{Molecular Formula} & : & C_{55} H_{76} N_{10} O_{12} S \\ \end{tabular}$

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 6 Months

Chemical Structure :

CAS: 2375432-47-4

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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