

Certificate of Analysis

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 Product Name
 : MS934

 Cat. No.
 : PC-72324

 CAS No.
 : 2756323-15-4

 Batch No.
 : PC-7232401

Chemical Name : (2S,4R)-1-((S)-22-(tert-Butyl)-1-(3,4-difluoro-2-((2-fluoro-4-iodophenyl)amino)phenyl)-1,20-

dioxo-3-oxa-2,8,21-triazatricosan-23-oyl)-4-hydroxy-N-((S)-1-(4-(4-methylthiazol-5-

yl)phenyl)ethyl)pyrrolidine-2-carboxamide

PHYSICAL AND CHEMICAL PROPERTIES

 $\begin{array}{lll} \textbf{Molecular Weight} & \textbf{:} & 1104.127 \\ \textbf{Molecular Formula} & \textbf{:} & C_{52}H_{69}F_3IN_7O_6S \\ \end{array}$

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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