

## **Certificate of Analysis**

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 Product Name
 : MM-102

 Cat. No.
 : PC-42922

 CAS No.
 : 1417329-24-8

 Batch No.
 : PC-4292201

Chemical Name : Cyclopentanecarboxamide, 1-[[(2S)-5-[(aminoiminomethyl)amino]-2-[[2-ethyl-2-[(2-methyl-2-[(2-

1-oxopropyl] amino]-1-oxobutyl] amino]-1-oxopentyl] amino]-N-[bis(4-fluorophenyl)methyl]-noxopropyl] amino]-1-oxopentyl] amino]-1-oxopentyl[-1-oxopentyl] amino[-1-oxopentyl] amino[-1-oxopentyl] amino[-1-oxopentyl] amino[-1-oxopentyl] amino[-1-oxopentyl] amino[-1-oxopentyl] amino[-1-oxopentyl] amino[-1-oxopentyl] amino[-1-oxopentyl] amino[-1-o

## **PHYSICAL AND CHEMICAL PROPERTIES**

 $\begin{tabular}{lll} \textbf{Molecular Weight} & \textbf{:} & 669.8049 \\ \textbf{Molecular Formula} & \textbf{:} & C_{35}H_{49}F_2N_7O_4 \\ \end{tabular}$ 

**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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