

## **Certificate of Analysis**

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 Product Name
 : IMU-838

 Cat. No.
 : PC-49175

 CAS No.
 : 717824-30-1

 Batch No.
 : PC-4917501

Chemical Name : 2-((3-fluoro-3'-methoxy-[1,1'-biphenyl]-4-yl)carbamoyl)cyclopent-1-ene-1-carboxylic acid

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight :** 748.793

 $\begin{tabular}{ll} \textbf{Molecular Formula} & : & $C_{40}$H$_{34}$CaF$_2$N$_2$O$_8 \\ \end{tabular}$ 

**Storage** : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure :

HO

## **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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