

## **Certificate of Analysis**

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 Product Name
 : Merimepodib

 Cat. No.
 : PC-35011

 CAS No.
 : 198821-22-6

 Batch No.
 : PC-3501101

Chemical Name : (S)-tetrahydrofuran-3-yl (3-(3-(3-methoxy-4-(oxazol-5-yl)phenyl)ureido)benzyl)carbamate

## PHYSICAL AND CHEMICAL PROPERTIES

 $\begin{tabular}{lll} \textbf{Molecular Weight} & : & 452.467 \\ \textbf{Molecular Formula} & : & C_{23}H_{24}N_4O_6 \\ \end{tabular}$ 

**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 powder

<sup>1</sup>H NMR Spectrum : Consistent with
HPLC : Consistent with
NP : 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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