

Certificate of Analysis

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Product Name : C5 complement inhibitor 7

 Cat. No.
 : PC-73000

 CAS No.
 : 2365402-67-9

 Batch No.
 : PC-7300001

Chemical Name : (S)-5-methoxy-2-(3-(1-(2-methoxyphenyl)ethyl)ureido)-4-((4-methylpentyl)oxy)benzoic acid

PHYSICAL AND CHEMICAL PROPERTIES

 $\begin{tabular}{lll} \textbf{Molecular Weight} & : & 444.528 \\ \textbf{Molecular Formula} & : & C_{24}H_{32}N_2O_6 \\ \end{tabular}$

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure

O NH

ANALYTICAL DATA

Appearance : Solid powder

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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