

## **Certificate of Analysis**

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 Product Name
 : Emprumapimod

 Cat. No.
 : PC-73415

 CAS No.
 : 765914-60-1

 Batch No.
 : PC-7341501

Chemical Name : N-[(2S)-1-amino-4-(dimethylamino)-1-oxobutan-2-yl]-5-(2,4-difluorophenoxy)-1-(2-

methylpropyl)indazole-6-carboxamide

## **PHYSICAL AND CHEMICAL PROPERTIES**

 $\begin{tabular}{ll} \textbf{Molecular Weight} & \textbf{:} & 473.525 \\ \textbf{Molecular Formula} & \textbf{:} & C_{24} H_{29} F_2 N_5 O_3 \\ \end{tabular}$ 

**Storage** : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure :

F NNH2

## **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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