

## **Certificate of Analysis**

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 Product Name
 : Siponimod

 Cat. No.
 : PC-43000

 CAS No.
 : 1230487-00-9

 Batch No.
 : PC-4300001

Chemical Name : 3-Azetidinecarboxylic acid, 1-[[4-[(1E)-1-[[[4-cyclohexyl-3-

(trifluoromethyl)phenyl]methoxy]imino]ethyl]-2-ethylphenyl]methyl]-

## **PHYSICAL AND CHEMICAL PROPERTIES**

 $\begin{tabular}{ll} \textbf{Molecular Weight} & \textbf{:} & 516.595 \\ \textbf{Molecular Formula} & \textbf{:} & C_{29}H_{35}F_3N_2O_3 \\ \end{tabular}$ 

**Storage** : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

**Chemical Structure** :

## **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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