

## **Certificate of Analysis**

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 Product Name
 : Tropifexor

 Cat. No.
 : PC-60056

 CAS No.
 : 1383816-29-2

 Batch No.
 : PC-6005601

Chemical Name : 2-[(1R,3r,5S)-3-({5-cyclopropyl-3-[2-(trifluoromethoxy)phenyl]-1,2-oxazol-4-yl}methoxy)-8-

azabicyclo[3.2.1]octan-8-yl]-4-fluoro-1,3-benzothiazole-6-carboxylic acid

## **PHYSICAL AND CHEMICAL PROPERTIES**

Molecular Weight : 603.589

 $\begin{tabular}{ll} \textbf{Molecular Formula} & : & $C_{29}H_{25}F_4N_3O_5S$ \\ \end{tabular}$ 

**Storage** : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 6 Months

Chemical Structure :

N S OH

## **ANALYTICAL DATA**

Appearance : Solid powder

1 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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