

Certificate Of Analysis

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Global Supplier of Chemical Probes, Inhibitors & Agonists

 Product Name
 :Tropifexor

 Cat.No.
 :URK-V590

 CAS No.
 :1383816-29-2

 Batch No.
 :URK-V590
 220907

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

 $\begin{tabular}{ll} \textbf{Molecular Weight} & :603.589 \\ \begin{tabular}{ll} \textbf{Molecular Formula} & :C_{29}H_{25}F_4N_3O_5S \\ \end{tabular}$

Storage : Powder -20° 3 years

4℃ 2years

In solvent $-80\,^{\circ}\mathrm{C}$ 6months

-20℃ 1month

Chemical Structure :

ANALYTICAL DATA

Appearance :Solid powder

H NMR Spectrum :Consistent with
HPLC :Consistent with
NP :Consistent with

Purity(HPLC) :>98%

Conclusion :The product has been tested and complies with the given specification

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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