

Certificate of Analysis

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 Product Name
 : HIF2α-IN-1

 Cat. No.
 : PC-45759

 CAS No.
 : 1799948-06-3

 Batch No.
 : PC-4575901

Chemical Name : Benzonitrile, 3-[[(3R)-4-(difluoromethyl)-2,2-difluoro-2,3-dihydro-3-hydroxy-1,1-

dioxidobenzo[b]thien-5-yl]oxy]-5-fluoro-

PHYSICAL AND CHEMICAL PROPERTIES

 $\begin{array}{lll} \textbf{Molecular Weight} & : & 405.2961 \\ \textbf{Molecular Formula} & : & C_{16} H_8 F_5 NO_4 S \\ \end{array}$

Storage : Powder -20°C 3 years

4°C 2 years

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) : >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!

E-mail: tech@probechem.com