

Certificate of Analysis

WWW.PROBECHEM.COM

Global Supplier of Chemical Probes, Inhibitors & Agonists.

 Product Name
 : FHD-286

 Cat. No.
 : PC-73320

 CAS No.
 : 2671128-05-3

 Batch No.
 : PC-7332001

Chemical Name : N-((S)-1-((4-(6-((2S,6R)-2,6-dimethylmorpholino)pyridin-2-yl)thiazol-2-yl)amino)-3-

 $methoxy\hbox{-}1\hbox{-}oxopropan\hbox{-}2\hbox{-}yl)\hbox{-}1\hbox{-}(methylsulfonyl)\hbox{-}1H\hbox{-}pyrrole\hbox{-}3\hbox{-}carboxamide$

PHYSICAL AND CHEMICAL PROPERTIES

 $\begin{tabular}{lll} \textbf{Molecular Weight} & : & 562.660 \\ \textbf{Molecular Formula} & : & C_{24}H_{30}N_6O_6S_2 \\ \end{tabular}$

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 6 Months

Chemical Structure :

ANALYTICAL DATA

Appearance : Solid powder

HNMR 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!

E-mail: tech@probechem.com