

## **Certificate of Analysis**

WWW.PROBECHEM.COM

Global Supplier of Chemical Probes, Inhibitors & Agonists.

 Product Name
 : Kif15-IN-1

 Cat. No.
 : PC-63578

 CAS No.
 : 672926-32-8

 Batch No.
 : PC-6357801

Chemical Name : ethyl (S)-2-(2-(2,4-dioxo-1,4-dihydroquinazolin-3(2H)-yl)-3-methylbutanamido)-4-

methylthiazole-5-carboxylate

## **PHYSICAL AND CHEMICAL PROPERTIES**

 $\begin{array}{lll} \textbf{Molecular Weight} & \textbf{:} & 430.479 \\ \textbf{Molecular Formula} & \textbf{:} & C_{20} H_{22} N_4 O_5 S \\ \end{array}$ 

**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 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!

E-mail: tech@probechem.com