

Certificate of Analysis

WWW.PROBECHEM.COM

Global Supplier of Chemical Probes, Inhibitors & Agonists.

 Product Name
 : Ziresovir

 Cat. No.
 : PC-36105

 CAS No.
 : 1422500-60-4

 Batch No.
 : PC-3610501

Chemical Name : 4-(4-(((3-aminooxetan-3-yl)methyl)amino)-6-methylquinazolin-2-yl)-2,3,4,5-

tetrahydrobenzo[f][1,4]thiazepine 1,1-dioxide

PHYSICAL AND CHEMICAL PROPERTIES

 $\begin{tabular}{lll} \textbf{Molecular Weight} & \textbf{:} & 439.534 \\ \textbf{Molecular Formula} & \textbf{:} & C_{22}H_{25}N_5O_3S \\ \end{tabular}$

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure :

NH NH₂

ANALYTICAL DATA

Appearance : Solid powder

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