

Certificate of Analysis

WWW.PROBECHEM.COM

Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name : Factor D inhibitor 7

 Cat. No.
 : PC-62225

 CAS No.
 : 1386455-76-0

 Batch No.
 : PC-6222501

Chemical Name : 1-(2-((1R,3S,5R)-3-((6-bromopyridin-2-yl))carbamoyl)-2-azabicyclo[3.1.0]hexan-2-yl)-2-

oxoethyl)-1H-indazole-3-carboxamide

PHYSICAL AND CHEMICAL PROPERTIES

 $\begin{tabular}{lll} \textbf{Molecular Weight} & : & 483.326 \\ \textbf{Molecular Formula} & : & $C_{21}H_{19}BrN_6O_3$ \\ \end{tabular}$

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure :

NH₂
N O HN N Br

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