

Certificate of Analysis

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Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name : BRD8 inhibitor DN02

 Cat. No.
 : PC-72321

 CAS No.
 : 3055009-00-9

 Batch No.
 : PC-7232101

Chemical Name : 4-(4-((3-aminoazetidin-1-yl)methyl)-2,6-dimethoxyphenyl)-7-fluoro-2-methylisoquinolin-

1(2H)-one

PHYSICAL AND CHEMICAL PROPERTIES

 $\begin{array}{lll} \textbf{Molecular Weight} & \textbf{:} & 397.450 \\ \textbf{Molecular Formula} & \textbf{:} & C_{22}H_{24}FN_3O_3 \\ \end{array}$

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

¹H 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!

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