

Certificate of Analysis

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 Product Name
 : AZ194

 Cat. No.
 : PC-72811

 CAS No.
 : 2241651-99-8

 Batch No.
 : PC-7281101

Chemical Name : (4-(1-(3-Fluorobenzyl)-1H-benzo[d]imidazol-2-yl)piperidin-1-yl)(4-((3-fluorobenzyl)oxy)-3-

methoxyphenyl)methanone

PHYSICAL AND CHEMICAL PROPERTIES

 $\begin{tabular}{lll} \textbf{Molecular Weight} & \textbf{:} & 567.637 \\ \textbf{Molecular Formula} & \textbf{:} & C_{34}H_{31}F_2N_3O_3 \\ \end{tabular}$

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure :

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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