

Certificate of Analysis

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 Product Name
 : AZD0364

 Cat. No.
 : PC-63271

 CAS No.
 : 2097416-76-5

 Batch No.
 : PC-6327101

Chemical Name : (6R)-7-(3,4-Difluorobenzyl)-6-(methoxymethyl)-2-{5-methyl-2-[(1-methyl-1H-pyrazol-5-

yl)amino]-4-pyrimidinyl}-6,7-dihydroimidazo[1,2-a]pyrazin-8(5H)-one

PHYSICAL AND CHEMICAL PROPERTIES

 $\begin{tabular}{ll} \textbf{Molecular Weight} & \textbf{:} & 494.507 \\ \textbf{Molecular Formula} & \textbf{:} & C_{24} H_{24} F_2 N_8 O_2 \\ \end{tabular}$

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

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!

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