

Certificate of Analysis

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Global Supplier of Chemical Probes, Inhibitors & Agonists.

 Product Name
 : Cirtuvivint

 Cat. No.
 : PC-72099

 CAS No.
 : 2143917-62-6

 Batch No.
 : PC-7209901

Chemical Name : 2-(4-methylpiperazin-1-yl)-N-[6-(1-methyl-1H-pyrazol-4-yl)isoquinolin-3-yl]pyridine-4-

carboxamide

PHYSICAL AND CHEMICAL PROPERTIES

 $\begin{tabular}{ll} \textbf{Molecular Weight} & : & 427.512 \\ \textbf{Molecular Formula} & : & C_{24} H_{25} N_7 O \\ \end{tabular}$

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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