

Certificate of Analysis

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Product Name : LolCDE inhibitor compound 2A

Cat. No. : PC-72489
CAS No. : 2748443-01-6
Batch No. : PC-7248901

Chemical Name : 6-((3-(4-phenyl-1H-pyrazol-3-yl)phenoxy)methyl)imidazo[1,2-a]pyridine

PHYSICAL AND CHEMICAL PROPERTIES

 $\begin{tabular}{ll} \textbf{Molecular Weight} & \textbf{:} & 367.412 \\ \textbf{Molecular Formula} & \textbf{:} & C_{22}H_{17}N_5O \\ \end{tabular}$

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 6 Months

Chemical Structure

HNNOCHN

ANALYTICAL DATA

Appearance: Solid powder¹H NMR Spectrum: Consistent withHPLC: Consistent withNP: 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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