

Certificate of Analysis

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Global Supplier of Chemical Probes, Inhibitors & Agonists.

 Product Name
 : BET-BAY 002

 Cat. No.
 : PC-43027

 CAS No.
 : 1588521-78-1

 Batch No.
 : PC-4302701

Chemical Name : 4H-[1,2,4]Triazolo[4,3-a][1]benzazepine, 6-(4-chlorophenyl)-1-methyl-4-[(5-methyl-1,3,4-

oxadiazol-2-yl)methyl]-, (4R)-

PHYSICAL AND CHEMICAL PROPERTIES

 $\begin{array}{lll} \textbf{Molecular Weight} & \textbf{:} & 403.8642 \\ \textbf{Molecular Formula} & \textbf{:} & \mathsf{C}_{22}\mathsf{H}_{18}\mathsf{CIN}_5\mathsf{O} \\ \end{array}$

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 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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