

Certificate of Analysis

CB2R PAM

Batch No.:

 Cat. No.:
 HY-131004

 CAS No.:
 2244579-87-9

Chemical Name: Cycloheptanecarboxamide, N-[5-bromo-1-[(4-fluorophenyl)methyl]-1,2-dihydro-4-methyl-2-oxo

-3-pyridinyl]-

265857

PHYSICAL AND CHEMICAL PROPERTIES

 $\label{eq:control_objective} \textbf{Molecular Formula:} \qquad \qquad \textbf{C}_{21}\textbf{H}_{24}\textbf{BrFN}_2\textbf{O}_2$

Molecular Weight: 435.33

Storage: 4°C, protect from light

* In solvent: -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 98.46%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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