Inhibitors

## **Certificate of Analysis**

## MCHR1 antagonist 2

Cat. No.: HY-100321 CAS No.: 863115-70-2 Batch No.: 100418

**Chemical Name:** 4H-1-Benzopyran-2-carboxamide, N-[1-(1,3-benzodioxol-5-ylmethyl)-4-piperidinyl]-6-fluoro-4-o

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## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $\mathsf{C}_{23}\mathsf{H}_{21}\mathsf{FN}_2\mathsf{O}_5$ 

**Molecular Weight:** 424.42

Storage: Powder -20°C 3 years

> 4°C 2 years

In solvent -80°C 6 months

> -20°C 1 month

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: White to off-white (Solid) <sup>1</sup> H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 98.27%

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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