Inhibitors

## **Certificate of Analysis**

## UPCDC-30245

Cat. No.: HY-123636 CAS No.: 1883351-01-6 Batch No.: 156700

**Chemical Name:** 1-Piperazineethanamine, N-[1-[3-(5-fluoro-1H-indol-2-yl)phenyl]-4-piperidinyl]-4-(1-methylethyl

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $\mathsf{C}_{28}\mathsf{H}_{38}\mathsf{FN}_{5}$ **Molecular Weight:** 463.63

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 yellow (Solid) <sup>1</sup>H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 99.85%

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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