## **Certificate of Analysis**

## Senexin B

**Cat. No.:** HY-101800 **CAS No.:** 1449228-40-3

Batch No.: 25886

Chemical Name: 6-Quinazolinecarbonitrile, 4-[[2-[6-[(4-methyl-1-piperazinyl)carbonyl]-2-naphthalenyl]ethyl]ami

no]-

## PHYSICAL AND CHEMICAL PROPERTIES

 $\label{eq:control_of_control} \mbox{Molecular Formula:} \qquad \mbox{$C_{27}$H$}_{26}\mbox{$N_{6}$O}$   $\mbox{Molecular Weight:} \qquad \mbox{450.53}$ 

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)

LCMS: Consistent with structure

Purity (LCMS): 99.72%

**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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