## **Certificate of Analysis**

## **Danavorexton**

Cat. No.: HY-133898

CAS No.: 2114324-48-8

Batch No.: 248448

Chemical Name: 1-Piperidinecarboxylic acid, 3-[(methylsulfonyl)amino]-2-[[(cis-4-phenylcyclohexyl)oxy]methyl]-

, methyl ester, (2R,3S)-

## PHYSICAL AND CHEMICAL PROPERTIES

 $\label{eq:molecular Formula: C21} \mbox{Molecular Formula:} \qquad \mbox{C}_{21}\mbox{H}_{32}\mbox{N}_2\mbox{O}_5\mbox{S}$ 

Molecular Weight: 424.55

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

Purity (HPLC): 98.36%

**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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