## **Certificate of Analysis**

## **Osanetant**

Cat. No.: HY-14551
CAS No.: 160492-56-8
Batch No.: 248792

Chemical Name: Acetamide, N-[1-[3-[(3R)-1-benzoyl-3-(3,4-dichlorophenyl)-3-piperidinyl]propyl]-4-phenyl-4-pip

eridinyl]-N-methyl-

## PHYSICAL AND CHEMICAL PROPERTIES

 $\label{eq:molecular Formula: C35H41Cl2N3O2} \mbox{Molecular Formula: } \mbox{C}_{35}\mbox{H}_{41}\mbox{Cl}_{2}\mbox{N}_{3}\mbox{O}_{2}$ 

Molecular Weight: 606.62

Storage: Powder -20°C 3 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

MS: Consistent with structure

Purity (HPLC): 98.08%

**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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