## **Certificate of Analysis**

## (S)-Osanetant

Cat. No.: HY-14551B CAS No.: 182621-58-5 Batch No.: 248791

**Chemical Name:** Acetamide, N-[1-[3-[(3S)-1-benzoyl-3-(3,4-dichlorophenyl)-3-piperidinyl]propyl]-4-phenyl-4-pipe

ridinyl]-N-methyl-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{35}H_{41}Cl_2N_3O_2$ 

**Molecular Weight:** 606.62

Storage: 4°C, sealed storage, away from moisture and light

\* In solvent: -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and

**Chemical Structure:** 

## ANALYTICAL DATA

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

**Enantiomeric Excess:** 98.77% Purity (HPLC): 99.25%

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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