## **Certificate of Analysis**

## **HA-CD44** interaction inhibitor 1

 Cat. No.:
 HY-149898

 Batch No.:
 318110

Chemical Name: 5-Bromo-2-(3,4,5-trimethoxybenzyl)-1,2,3,4-tetrahydroisoquinoline

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{19}H_{22}BrNO_3$ Molecular Weight:392.29

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

LCMS: Consistent with structure

Purity (HPLC): 98.93%

**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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