## **Certificate of Analysis**

## AIMP2-DX2-IN-1

Cat. No.: HY-150719
CAS No.: 848256-17-7
Batch No.: 322167

Chemical Name: [1,1'-Biphenyl]-4-acetamide, N-[(2,3-dihydro-1,4-benzodioxin-2-yl)methyl]-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{23}H_{21}NO_3$  Molecular Weight: 359.42

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 (NMR): ≥98.0%

**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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