## **Certificate of Analysis**

## **Bractoppin**

 Cat. No.:
 HY-126020

 CAS No.:
 2290527-07-8

**Batch No.:** 96606

Chemical Name: (4-(2-Fluorobenzyl)piperazin-1-yl)(2-phenyl-1H-benzo[d]imidazol-5-yl)methanone

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{25}H_{23}FN_4O$  Molecular Weight: 414.47

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)

LCMS: Consistent with structure

Purity (LCMS): 99.70%

**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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