# MedChemExpres

## **Certificate of Analysis**

## **CB1R Allosteric modulator 3**

 Cat. No.:
 HY-150056

 CAS No.:
 2633686-36-7

 Batch No.:
 322190

Chemical Name: 1H-Indole, 3-[1-(2-chlorophenyl)-2-nitroethyl]-2-phenyl-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{22}H_{17}ClN_2O_2$ 

Molecular Weight: 376.84

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: Off-white to light yellow (Solid)

<sup>1</sup>H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 98.05%

**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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