## **Certificate of Analysis**

## IDF-11774

Cat. No.: HY-111387

CAS No.: 1429054-28-3

Batch No.: 257949

Chemical Name: Ethanone, 1-(4-methyl-1-piperazinyl)-2-(4-tricyclo[3.3.1.13,7]dec-1-ylphenoxy)-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{23}H_{32}N_2O_2$  Molecular Weight: 368.51

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 2 years

-20°C 1 year

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: White to off-white (Solid)

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

LCMS: Consistent with structure

Purity (LCMS): 99.87%

**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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