## **Certificate of Analysis**

## NPPM 6748-481

Cat. No.: HY-15784
CAS No.: 432020-20-7
Batch No.: 260360

Chemical Name: Methanone, (4-chloro-3-nitrophenyl)[4-(2-fluorophenyl)-1-piperazinyl]-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{17}H_{15}ClFN_3O_3$ 

Molecular Weight: 363.77

Storage: -20°C, stored under nitrogen

\* In solvent : -80°C, 6 months; -20°C, 1 month (stored under nitrogen)

**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): 99.60%

**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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