## **Certificate of Analysis**

## Befiradol

Cat. No.: HY-14785 CAS No.: 208110-64-9 Batch No.: 276946

**Chemical Name:** Methanone, (3-chloro-4-fluorophenyl)[4-fluoro-4-[[[(5-methyl-2-pyridinyl)methyl]amino]methyl

]-1-piperidinyl]-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $\mathsf{C}_{20}\mathsf{H}_{22}\mathsf{CIF}_2\mathsf{N}_3\mathsf{O}$ 

**Molecular Weight:** 393.86

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): 99.20%

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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