## **Certificate of Analysis**

## **TP-10**

Cat. No.: HY-14550
CAS No.: 898563-00-3
Batch No.: 286501

Chemical Name: Quinoline, 2-[[4-[4-(4-pyridinyl)-1-(2,2,2-trifluoroethyl)-1H-pyrazol-3-yl]phenoxy]methyl]-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{26}H_{19}F_3N_4O$ Molecular Weight: 460.45

**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: Light yellow to brown (Solid)

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

LCMS: Consistent with structure

Purity (HPLC): 99.88%

**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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