## **Certificate of Analysis**

## **KER047**

**Cat. No.:** HY-136773 **CAS No.:** 2248154-85-8

**Batch No.:** 84090

Chemical Name: Quinoline, 7-fluoro-6-methoxy-4-[6-[4-(4-methyl-1-piperazinyl)-1-piperidinyl]pyrazolo[1,5-a]pyri

midin-3-yl]-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{26}H_{30}FN_7O$  Molecular Weight: 475.56

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 yellow (Solid)

LCMS: Consistent with structure

Purity (LCMS): 99.35%

**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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