## **Certificate of Analysis**

## JMJD6-IN-1

Cat. No.: HY-139434
CAS No.: 899548-78-8
Batch No.: 293830

Chemical Name: 2H-1-Benzopyran-2-one, 3-(3H-imidazo[4,5-c]pyridin-2-yl)-6-methyl-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{16}H_{11}N_3O_2$  Molecular Weight: 277.28

**Storage:** 4°C, protect from light

\* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: Light yellow to yellow (Solid)

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

LCMS: Consistent with structure

Purity (LCMS): 99.51%

**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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