## **Certificate of Analysis**

## **BAX-IN-1**

Cat. No.: HY-157176

CAS No.: 331261-91-7

Batch No.: 320797

Chemical Name: Ethanone, 1-(5-methyl-2-furanyl)-, 2-(5H-1,2,4-triazino[5,6-b]indol-3-yl)hydrazone

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{16}H_{14}N_6O$  Molecular Weight: 306.32

**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

Purity (NMR): ≥98.0%

**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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