Inhibitors

## **Certificate of Analysis**

## **RK-701**

Cat. No.: HY-152775 CAS No.: 2648855-18-7 Batch No.: 333554

**Chemical Name:** 1H-Indole-2-carboxamide, N-[(1S)-1-[[(4-cyanophenyl)amino]carbonyl]-3-cyclopropylpropyl]-4,

5,6,7-tetrahydro-3,6,6-trimethyl-4-oxo-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{26}H_{30}N_4O_3$ **Molecular Weight:** 446.54

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: Light yellow to yellow (Solid) <sup>1</sup>H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (HPLC): 98.04%

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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