## **Certificate of Analysis**

## TK-129

**Cat. No.:** HY-151483 **Batch No.:** 264055

Chemical Name: (R)-1-Cyclopropyl-3-(1-(3-isopropyl-1H-pyrazole-5-carbonyl)-pyrrolidin-3-yl)urea

## PHYSICAL AND CHEMICAL PROPERTIES

 $\label{eq:molecular-solution} \begin{tabular}{ll} Molecular Formula: & $C_{15}H_{23}N_5O_2$ \\ Molecular Weight: & $305.38$ \\ \end{tabular}$ 

**Storage:** Powder -20°C 3 years

In solvent -80°C 6 months

-20°C 1 month

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: White to off-white (Solid)

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

MS: 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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