Inhibitors

## **Certificate of Analysis**

## **BV02**

Cat. No.: HY-101985
CAS No.: 292870-53-2
Batch No.: 212149

Chemical Name: 1H-Isoindole-5-carboxylic acid, 2-(2,3-dihydro-1,5-dimethyl-3-oxo-2-phenyl-1H-pyrazol-4-yl)-2,3

-dihydro-1,3-dioxo-

## PHYSICAL AND CHEMICAL PROPERTIES

 $\label{eq:control_of_solution} \begin{tabular}{ll} Molecular Formula: & $C_{20}H_{15}N_3O_5$ \\ Molecular Weight: & $377.35$ \\ \end{tabular}$ 

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: White to off-white (Solid)

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

LCMS: Consistent with structure

Purity (LCMS): 99.85%

**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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