Inhibitors

## **Certificate of Analysis**

## **EP1-antagonist-1**

Cat. No.: HY-101695 CAS No.: 851204-35-8 Batch No.: 349009

**Chemical Name:** 1H-Pyrazole-3-carboxylic acid, 1-[[5-bromo-2-[(2,4-dichlorophenyl)methoxy]phenyl]methyl]-5-

methyl-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $\mathsf{C}_{19}\mathsf{H}_{15}\mathsf{BrCl}_2\mathsf{N}_2\mathsf{O}_3$ 

**Molecular Weight:** 470.14

Storage: Powder -20°C 3 years

> $4^{\circ}C$ 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

Purity (HPLC): 98.51%

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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