Inhibitors

## **Certificate of Analysis**

## **GOAT-IN-1**

Cat. No.: HY-103479 CAS No .: 1452473-54-9 Batch No.: 240717

**Chemical Name:** Benzo[b]thiophene-3-acetic acid, 4-chloro-6-[[2-methyl-6-(trifluoromethyl)-3-pyridinyl]methoxy

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{18}H_{13}ClF_3NO_3S$ 

**Molecular Weight:** 415.81

Storage: 4°C, sealed storage, away from moisture

\* In solvent: -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

**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): 99.76%

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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