Inhibitors

## **Certificate of Analysis**

## (E/Z)-ZINC09659342

Cat. No.: HY-145915A CAS No.: 591726-26-0 Batch No.: 158254

**Chemical Name:** Benzoic acid, 4-[4,5-dihydro-3-methyl-5-oxo-4-[[5-[3-(trifluoromethyl)phenyl]-2-furanyl]methyle

ne]-1H-pyrazol-1-yl]-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{23}H_{15}F_3N_2O_4$ 

**Molecular Weight:** 440.37

Storage: Powder -20°C 3 years

> 4°C 2 years

In solvent -80°C 6 months

> -20°C 1 month

**Chemical Structure:** 

## **ANALYTICAL DATA**

Orange to red (Solid) Appearance:

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

LCMS: Consistent with structure

Purity (LCMS): 99.72%

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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