Inhibitors

## **Certificate of Analysis**

## MAX-10181

Cat. No.: HY-153064 CAS No.: 2171558-14-6 Batch No.: 264263

**Chemical Name:** Serine, N-[[3-[(1E)-2-[3-(2,3-dihydro-1,4-benzodioxin-6-yl)-2-methylphenyl]ethenyl]-4-(trifluoro

methyl)phenyl]methyl]-2-methyl-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $\mathsf{C}_{29}\mathsf{H}_{28}\mathsf{F}_{3}\mathsf{NO}_{5}$ 

**Molecular Weight:** 527.53

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 (HPLC): 98.07%

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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