Inhibitors

## **Certificate of Analysis**

## **Firsocostat**

Cat. No.: HY-16901 1434635-54-7 CAS No .: Batch No.: 278447

**Chemical Name:** Thieno[2,3-d]pyrimidine-3(2H)-acetic acid, 1,4-dihydro-1-[(2R)-2-(2-methoxyphenyl)-2-[(tetrahy

dro-2H-pyran-4-yl)oxy]ethyl]- $\alpha$ , $\alpha$ ,5-trimethyl-6-(2-oxazolyl)-2,4-dioxo-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{28}H_{31}N_3O_8S$ 

**Molecular Weight:** 569.63

-20°C Storage: Powder 3 years

> $4^{\circ}C$ 2 years

In solvent -80°C 1 year

> -20°C 6 months

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: White to light yellow (Solid) <sup>1</sup>H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 99.96%

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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