## Inhibitors

**Certificate of Analysis** 

## JPS016 (TFA)

Cat. No.: HY-145816A Batch No.: 289454

**Chemical Name:** (2S,4R)-1-((S)-2-(2-((9-(2-((4-((2-Aminophenyl)carbamoyl)phenyl)amino)-2-oxoethoxy)nonyl)oxy

)acetamido)-3,3-dimethylbutanoyl)-4-hydroxy-N-(4-(4-methylthiazol-5-yl)benzyl)pyrrolidine-2-c

arboxamide (TFA)

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $\mathsf{C}_{50}\mathsf{H}_{64}\mathsf{F}_{3}\mathsf{N}_{7}\mathsf{O}_{10}\mathsf{S}$ 

**Molecular Weight:** 1012.14

-20°C, protect from light, stored under nitrogen Storage:

\* In solvent: -80°C, 6 months; -20°C, 1 month (protect from light, stored under nitrogen)

**Chemical Structure:** 

## **ANALYTICAL DATA**

Off-white to light yellow (Solid) Appearance:

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

MS: Consistent with structure

Purity (HPLC): 98.70%

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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