## **Certificate of Analysis**

## SYNV-cyclo(CGGYF) (TFA)

**Cat. No.:** HY-P4820A **Batch No.:** 265594

Chemical Name: (S)-2-((S)-2-((S)-2-Amino-3-hydroxypropanamido)-3-(4-hydroxyphenyl)propanamido)-N1-((S)-1-

(((3S,6S,15R)-3-benzyl-6-(4-hydroxybenzyl)-2,5,8,11,14-pentaoxo-1-thia-4,7,10,13-tetraazacyclo

hexadecan-15-yl)amino)-3-methyl-1-oxobutan-2-yl)succinamide 2,2,2-trifluoroacetate

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{48}H_{59}F_3N_{10}O_{15}S$ 

Molecular Weight: 1105.10

**Storage:** Sealed storage, away from moisture and light, under nitrogen

Powder -80°C 2 years -20°C 1 years

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

nitrogen)

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: White to off-white (Solid)

MS: Consistent with structure

Purity (HPLC): 97.08%

**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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