

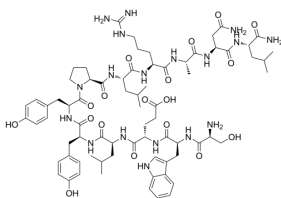
## SWELYPLRANL-NH2

**Cat. No.:** HY-P5755  
**Batch No.:** 318391  
**Chemical Name:** (S)-5-(((S)-1-(((S)-1-(((S)-1-((S)-2-(((4S,7S,10S,13S,16S)-7-(2-Amino-2-oxoethyl)-4-carbamoyl-13-(3-guanidinopropyl)-2,10,18-trimethyl-6,9,12,15-tetraoxo-5,8,11,14-tetraazanadecan-16-yl)carbamoyl)pyrrolidin-1-yl)-3-(4-hydroxyphenyl)-1-oxopropan-2-yl)amino)-3-(4-hydroxyphenyl)-1-oxopropan-2-yl)amino)-4-methyl-1-oxopentan-2-yl)amino)-4-((S)-2-((S)-2-amino-3-hydroxypropanamido)-3-(1H-indol-3-yl)propanamido)-5-oxopentanoic acid

### PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Formula:** C<sub>73</sub>H<sub>106</sub>N<sub>18</sub>O<sub>18</sub>  
**Molecular Weight:** 1523.73  
**Storage:** Sealed storage, away from moisture and light  
 Powder                    -80°C        2 years  
                                   -20°C        1 year  
 \* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and light)

### Chemical Structure:



### ANALYTICAL DATA

**Appearance:** White to off-white (Solid)  
**MS:** Consistent with structure  
**Purity (HPLC):** 99.76%  
**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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