Inhibitors

## **Certificate of Analysis**

## HLF1-11

Cat. No.: HY-106228 CAS No.: 183623-03-2 Batch No.: 401596

**Chemical Name:** L-Alanine, glycyl-L-arginyl-L-arginyl-L-arginyl-L-seryl-L-valyl-L-glutaminyl-L-tryptophyl

-L-cysteinyl-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{56}H_{95}N_{25}O_{14}S$ 

**Molecular Weight:** 1374.58

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

> -80°C Powder 2 years -20°C 1 year

\* 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) LCMS: Consistent with structure

Purity (LCMS): 99.91%

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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