Inhibitors

## **Certificate of Analysis**

## LAH4 (TFA)

Cat. No.: HY-P0311A Batch No.: 109786

**Chemical Name:** L-Alanine, L-lysyl-L-leucyl-L-

L-histidyl-L-leucyl-L-alanyl-L-histidyl-L-leucyl-L-alanyl-L-leucyl-L-histidyl-L-leucyl-L-alanyl-L-alan

cyl-L-alanyl-L-leucyl-L-lysyl-L-lysyl- (TFA)

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{134}H_{229}F_3N_{38}O_{29}$ 

**Molecular Weight:** 2893.55

Sealed storage, away from moisture Storage:

> Powder -80°C 2 years

> > -20°C 1 years

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

**Chemical Structure:** 

KKALLALALHHLAHLALHLALKKA (TFA salt)

## **ANALYTICAL DATA**

White to off-white (Solid) Appearance:

Purity (HPLC): 99.17%

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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