Inhibitors



## **Certificate of Analysis**

## LAH5 (TFA)

Cat. No.: HY-P10068A Batch No.: 393127

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

L-histidyl-L-leucyl-L-alanyl-L-histidyl-L-leucyl-L-alanyl-L-histidyl-L-histidyl-L-leucyl-L-alanyl-L-le

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

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{132}H_{224}N_{40}O_{27}.xC_2HF_3O_2$ 

**Molecular Weight:** 2803.44 (free base)

Sealed storage, away from moisture and light Storage:

> 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:** 

KKALLALALHHLAHLAHHLALALKKA (TFA salt)

## **ANALYTICAL DATA**

Appearance: White to off-white (Solid) LCMS: Consistent with structure

Purity (LCMS): 99.85%

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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