Inhibitors

Certificate of Analysis

KLTWQELYQLKYKGI

Cat. No.: HY-P5558 CAS No.: 917760-16-8 Batch No.: 407437

Chemical Name: $L-Isoleucine, L-lysyl-L-leucyl-L-threonyl-L-tryptophyl-L-glutaminyl-L-\alpha-glutamyl-L-leucyl-L-tyros$

yl-L-glutaminyl-L-leucyl-L-lysyl-L-tyrosyl-L-lysylglycyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{92}H_{143}N_{21}O_{23}$ **Molecular Weight:** 1911.25

Storage: Sealed storage, away from moisture

> -80°C Powder 2 years

-20°C 1 year

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

Chemical Structure:

ANALYTICAL DATA

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

99.89% Purity (LCMS):

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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