Inhibitors

## **Certificate of Analysis**

## LQVTDSGLYRCVIYHPP

Cat. No.: HY-P3400 CAS No.: 887255-16-5 Batch No.: 260390

**Chemical Name:** L-Proline, L-leucyl-L-glutaminyl-L-valyl-L-threonyl-L-α-aspartyl-L-serylglycyl-L-leucyl-L-tyrosyl-L

-arginyl-L-cysteinyl-L-valyl-L-isoleucyl-L-tyrosyl-L-histidyl-L-prolyl-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{89}H_{137}N_{23}O_{25}S$ 

Molecular Weight: 1961.24

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

> -80°C Powder 2 years -20°C 1 years

\* 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

99.78% 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.

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA