## **Certificate of Analysis**

## [Tyr8] Bradykinin

 Cat. No.:
 HY-P3751

 CAS No.:
 32222-00-7

 Batch No.:
 289650

Chemical Name: Bradykinin, 8-L-tyrosine-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{50}H_{73}N_{15}O_{12}$ Molecular Weight: 1076.21

**Storage:** Sealed storage, away from moisture

Powder -80°C 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

Appearance: White to off-white (Solid)

LCMS: Consistent with structure

Purity (HPLC): 99.61%

**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