## **Certificate of Analysis**

## **Gluten Exorphin C**

Cat. No.: HY-P1596 CAS No.: 142479-62-7 Batch No.: 107029

**Chemical Name:** L-Leucine, L-tyrosyl-L-prolyl-L-isoleucyl-L-seryl-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{29}H_{45}N_5O_8$ 591.70 Molecular Weight:

Storage: Sealed storage, away from moisture

> 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:** 

## ANALYTICAL DATA

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

Purity (LCMS): 98.97%

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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