## **Certificate of Analysis**

## Oligopeptide-68

Cat. No.: HY-P5251

CAS No.: 1206525-47-4

Batch No.: 350101

Chemical Name: L-Glutamine, glycyl-L-arginylglycyl-L-α-aspartyl-L-tyrosyl-L-isoleucyl-L-tryptophyl-L-seryl-L-leuc

yl-L-α-aspartyl-L-threonyl-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{62}H_{91}N_{17}O_{21}$  Molecular Weight: 1410.49

Storage: Sealed storage, away from moisture and light

Powder  $-80^{\circ}$ C 2 years  $-20^{\circ}$ C 1 year

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

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: White to off-white (Solid)

MS: Consistent with structure

Purity (HPLC): 98.89%

**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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