## **Certificate of Analysis**

## TAT-amide

Cat. No.: HY-P2193 CAS No.: 697226-52-1 Batch No.: 250595

**Chemical Name:** L-Argininamide, L-tyrosylglycyl-L-arginyl-L-lysyl-L-arginyl-L-argi

yl-L-arginyl-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{64}H_{119}N_{33}O_{13}$ **Molecular Weight:** 1558.84

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

> Powder -80°C 2 years -20°C 1 year

\* 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) MS: Consistent with structure

Purity (HPLC): 99.72%

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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