## **Certificate of Analysis**

## **δ-Sleep Inducing Peptide (acetate)**

**Cat. No.:** HY-P1501A **Batch No.:** 261995

Chemical Name: Delta sleep-inducing peptide (rabbit) (acetate)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{37}H_{52}N_{10}O_{17}$ 

Molecular Weight: 908.87

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

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

\* 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)

LCMS: Consistent with structure

Purity (LCMS): 99.95%

**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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