

## **Certificate of Analysis**

## **GLP-1** moiety from Dulaglutide

Cat. No.: HY-P1348 CAS No.: 1197810-60-8

Batch No.: 26994

**Chemical Name:** HGEGTFTSDVSSYLEEQAAKEFIAWLVKGGG

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{149}H_{221}N_{37}O_{49}$ 

3314.62 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:** 

HGEGTFTSDVSSYLEEQAAKEFIAWLVKGGG

## ANALYTICAL DATA

White to off-white (Solid) Appearance:

Purity (HPLC): 95.02%

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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