Inhibitors

Certificate of Analysis

GLP-1(7-37) (acetate)

Cat. No.: HY-P0055A CAS No.: 1450806-98-0 Batch No.: 153109

Chemical Name: GLP-1(7-37) (acetate)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{153}H_{232}N_{40}O_{49}$

3415.72 Molecular Weight:

Storage: Sealed storage, away from moisture and light

> 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)

Chemical Structure:

HAEGTFTSDVSSYLEGQAAKEFIAWLVKGRG

ANALYTICAL DATA

White to off-white (Solid) Appearance:

Purity (HPLC): 99.63% Acetic acid: 4.2%

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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