Certificate of Analysis

Fequesetide

Cat. No.: HY-P2463 CAS No.: 476014-70-7 Batch No.: 263887

Chemical Name: $L\text{-}Glutamine, L\text{-}leucyl\text{-}L\text{-}lysyl\text{-}L\text{-}threonyl\text{-}L\text{-}\alpha\text{-}glutamyl\text{-}L\text{-}threonyl\text{-}}$

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{36}H_{66}N_{10}O_{13}$

846.97 Molecular Weight:

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

> Powder -80°C 2 years -20°C 1 years

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

nitrogen)

Chemical Structure:

ANALYTICAL DATA

White to off-white (Solid) Appearance: LCMS: Consistent with structure

Purity (LCMS): 99.35%

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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