Certificate of Analysis

Fibrinogen-Binding Peptide

Cat. No.: HY-P1741

CAS No.: 137235-80-4

Batch No.: 261787

Chemical Name: L-Alanine, L-α-glutamyl-L-histidyl-L-isoleucyl-L-prolyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{25}H_{39}N_7O_8$ Molecular Weight: 565.62

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:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

MS: Consistent with structure

Purity (HPLC): 99.83%

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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