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Certificate of Analysis

PAR-4 (1-6) amide (human)

Cat. No.: HY-P4004
CAS No.: 245443-51-0
Batch No.: 267741

Chemical Name: L-Valinamide, glycyl-L-tyrosyl-L-prolylglycyl-L-glutaminyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{28}H_{42}N_8O_8$ Molecular Weight: 618.68

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

Appearance: White to off-white (Solid)

MS: Consistent with structure

Purity (HPLC): 98.82%

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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