Certificate of Analysis

Enterostatin(human, mouse, rat)

Cat. No.: HY-P1067

CAS No.: 117830-79-2

Batch No.: 323542

Chemical Name: L-Arginine, L-alanyl-L-prolylglycyl-L-prolyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{21}H_{36}N_8O_6$ Molecular Weight: 496.56

Storage: Sealed storage, away from moisture

Powder -80°C 2 years

-20°C 1 year

* 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): 99.33%

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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