Certificate of Analysis

16-38-Thymosin β4 (cattle)

Cat. No.: HY-P3965 CAS No.: 113318-05-1 Batch No.: 314896

Chemical Name: 16-38-Thymosin β4 (cattle)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{118}H_{204}N_{32}O_{41}$

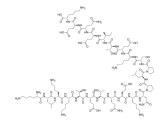
2727.07 Molecular Weight:

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:



ANALYTICAL DATA

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

Purity (HPLC): 98.14%

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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