Certificate of Analysis

HSV-gB2 (498-505)

HY-P1862 Cat. No.: CAS No.: 149997-91-1 Batch No.: 282973

Chemical Name: $L-Leucine, L-seryl-L-isoleucyl-L-\alpha-glutamyl-L-phenylalanyl-L-alanyl-L-arginyl-phenylalanyl-phenyl-phenylalanyl-phenylalanyl-phenylalanyl-phenylalanyl-phenylalanyl-phenylalanyl-phenylalanyl-phenylalanyl-phenylalanyl-phenylalanyl-phenylalanyl-phenylalanyl-phenylalanyl-phenylalanyl-phenyl-phenylalanyl-phenylalanyl-phenylalanyl-phenyl-phenylalanyl-pheny$

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{41}H_{67}N_{11}O_{13}$

922.04 Molecular Weight:

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

> 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, under

nitrogen)

Chemical Structure:

ANALYTICAL DATA

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

99.71% Purity (LCMS):

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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