Certificate of Analysis

(D)-PPA 1 (TFA)

 Cat. No.:
 HY-P4072A

 Batch No.:
 271203

Chemical Name: D-Phenylalanine, D-asparaginyl-D-tyrosyl-D-seryl-D-lysyl-D-prolyl-D-threonyl-D-α-aspartyl-D-ar

ginyl-D-glutaminyl-D-tyrosyl-D-histidyl- (TFA)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{72}H_{99}F_3N_{20}O_{23}$

Molecular Weight: 1669.67

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)

LCMS: Consistent with structure

Purity (LCMS): 99.84%

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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