

Certificate of Analysis

E(c(RGDfK))2

Cat. No.: HY-P5098

CAS No.: 250612-47-6

Batch No.: 361895

Chemical Name: Cyclo(L-arginylglycyl-L-α-aspartyl-D-phenylalanyl-L-lysyl), 5,5'-L-glutamoylbis-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{59}H_{87}N_{19}O_{16}$ Molecular Weight: 1318.44

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:

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ANALYTICAL DATA

Appearance: White to off-white (Solid)

LCMS: Consistent with structure

Purity (LCMS): 99.42%

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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