Certificate of Analysis

PKI(5-24)

 Cat. No.:
 HY-P0222

 CAS No.:
 99534-03-9

 Batch No.:
 245992

Chemical Name: L-Aspartic acid, L-threonyl-L-threonyl-L-tyrosyl-L-alanyl-L-α-aspartyl-L-phenylalanyl-L-isoleucyl

-L-alanyl-L-serylglycyl-L-arginyl-L-threonylglycyl-L-arginyl-L-arginyl-L-asparaginyl-L-alanyl-L-is

oleucyl-L-histidyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{94}H_{148}N_{32}O_{31}$ Molecular Weight: 2222.38

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)

LCMS: Consistent with structure

Purity (LCMS): 99.94%

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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