

Certificate of Analysis

β-Amyloid peptide(16-20)

Cat. No.: HY-P5124
CAS No.: 153247-40-6
Batch No.: 267361

Chemical Name: L-Phenylalanine, L-lysyl-L-leucyl-L-valyl-L-phenylalanyl-

PHYSICAL AND CHEMICAL PROPERTIES

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:

$$H_2N \underbrace{\hspace{1cm} \bigcup_{N H_2} N}_{NH_2} \underbrace{\hspace{1cm}$$

ANALYTICAL DATA

Appearance: White to off-white (Solid)

LCMS: Consistent with structure

Purity (LCMS): 99.70%

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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