

Certificate of Analysis

Selcopintide (acetate)

 Cat. No.:
 HY-P3386A

 Batch No.:
 257868

Chemical Name: L-Lysine, L-lysyl-L-tyrosyl-L-lysyl-L-glutaminyl-L-lysyl-L-arginyl-L-arginyl-L-seryl-L-tyrosyl- (acet

ate)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{64}H_{109}N_{21}O_{17}$ Molecular Weight: 1444.68

Storage: Stored under nitrogen, away from moisture

Powder -80°C 2 years -20°C 1 years

* In solvent: -80°C, 6 months; -20°C, 1 month (stored under nitrogen, away from moisture)

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

LCMS: Consistent with structure

Purity (LCMS): 99.83%

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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