

Screening Libraries

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Certificate of Analysis

LY2510924

Cat. No.: HY-12488
CAS No.: 1088715-84-7

Batch No.: 36995

Chemical Name: L-Lysinamide, L-phenylalanyl-L-tyrosyl-N6-(1-methylethyl)-L-lysyl-D-arginyl-3-(2-naphthalenyl)-

L-alanylglycyl-D-α-glutamyl-N6-(1-methylethyl)-, (7→1)-lactam

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{62}H_{88}N_{14}O_{10}$ Molecular Weight: 1189.45

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)

Purity (HPLC): 99.73%

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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