Certificate of Analysis

Omiganan

Cat. No.: HY-105048

CAS No.: 204248-78-2

Batch No.: 132630

Chemical Name: L-Lysinamide, L-isoleucyl-L-leucyl-L-arginyl-L-tryptophyl-L-prolyl-L-tryptophyl-L-tryptophyl-L-p

rolyl-L-tryptophyl-L-arginyl-L-arginyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{90}H_{127}N_{27}O_{12}$ Molecular Weight: 1779.15

Storage: Sealed storage, away from moisture and light, under nitrogen

Powder -80°C 2 years -20°C 1 year

* In solvent: -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and light, under

nitrogen)

Chemical Structure:

NH NH2

ANALYTICAL DATA

Appearance: Off-white to light yellow (Solid)

Purity (HPLC): 99.15%

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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