

## **Certificate of Analysis**

## SGD-1910

Cat. No.: HY-101162

CAS No.: 1342820-51-2

Batch No.: 289648

Chemical Name: L-Alaninamide, N-[6-(2,5-dihydro-2,5-dioxo-1H-pyrrol-1-yl)-1-oxohexyl]-L-valyl-N-[4-[(11aS)-8-[3

-[[(11aS)-5,11a-dihydro-7-methoxy-2-(4-methoxyphenyl)-5-oxo-1H-pyrrolo[2,1-c][1,4] benzodiaz epin-8-yl]oxy] propoxy]-5,11a-dihydro-7-methoxy-5-oxo-1H-pyrrolo[2,1-c][1,4] benzodiaz epin-2-pyrrolo[2,1-c][1,4] benzodiaz epin-2-pyrrolo

yl]phenyl]-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{60}H_{64}N_8O_{12}$  Molecular Weight: 1089.20

Storage: -20°C, sealed storage, away from moisture

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

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: White to yellow (Solid)

<sup>1</sup> H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 95.12%

**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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