

Certificate of Analysis

CL2-SN-38

Cat. No.: HY-126350
CAS No.: 1036969-20-6
Batch No.: 137215

Chemical Name: L-Lysinamide, N-[32-[4-[[[4-[(2,5-dihydro-2,5-dioxo-1H-pyrrol-1-yl)methyl]cyclohexyl]carbonyl]

amino]methyl]-1H-1,2,3-triazol-1-yl]-1,5-dioxo-3,9,12,15,18,21,24,27,30-nonaoxa-6-azadotriacont-1-yl]-L-phenylalanyl-N-[4-[[[[(4S)-4,11-diethyl-3,4,12,14-tetrahydro-9-hydroxy-3,14-dioxo-1H

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{82}H_{106}N_{12}O_{23}$ Molecular Weight: 1627.79

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: Light yellow to green yellow (Solid)

¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (HPLC): 99.78%

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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