

Screening Libraries

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Certificate of Analysis

LDV

Cat. No.: HY-P2267

CAS No.: 1155866-55-9

Batch No.: 252599

Chemical Name: L-Lysine, N-[2-[4-[[(2-methylphenyl)amino]carbonyl]amino]phenyl]acetyl]-L-leucyl-L-α-asparty

l-L-valyl-L-prolyl-L-alanyl-L-alanyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{48}H_{70}N_{10}O_{12}$

Molecular Weight: 979.13

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)

MS: Consistent with structure

Purity (HPLC): 98.49%

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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