

Inhibitors

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Certificate of Analysis

IDR-1

 Cat. No.:
 HY-P2320

 CAS No.:
 940291-10-1

 Batch No.:
 250586

Chemical Name: L-Leucinamide, L-lysyl-L-seryl-L-arginyl-L-isoleucyl-L-valyl-L-prolyl-L-alanyl-L-isoleucyl-L-prolyl

-L-valyl-L-seryl-L-leucyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{65}H_{118}N_{18}O_{15}$

Molecular Weight: 1391.74

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): 99.44%

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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