

Inhibitors

Certificate of Analysis

TRAP-14

Cat. No.: HY-P1000 CAS No .: 137339-65-2 Batch No.: 267162

Chemical Name: L-Phenylalanine, L-seryl-L-phenylalanyl-L-leucyl-L-leucyl-L-arginyl-L-asparaginyl-L-prolyl-L-asp

 $araginyl-L-\alpha-aspartyl-L-lysyl-L-tyrosyl-L-\alpha-glutamyl-L-prolyl-$

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{81}H_{118}N_{20}O_{23}$

Molecular Weight: 1739.92

Storage: Sealed storage, away from moisture

> -80°C Powder 2 years

-20°C 1 year

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

Chemical Structure:

SFLLRNPNDKYEPF

ANALYTICAL DATA

White to off-white (Solid) Appearance: MS: Consistent with structure

98.00% Purity (HPLC):

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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