

Inhibitors

Proteins



Certificate of Analysis

CKLF1-C19

Cat. No.: HY-P3982 960358-79-6 CAS No .: Batch No.: 278125

Chemical Name: L-Leucine, L-phenylalanyl-L-asparaginyl-L-prolyl-L-serylglycyl-L-prolyl-L-tyrosyl-L-glutaminyl-L-

 $lysyl-L-lysyl-L-prolyl-L-valyl-L-histidyl-L-\alpha-glutamyl-L-lysyl-L-lysyl-L-\alpha-glutamyl-L-valyl-prolyl-L-number (a) and the standard of the stan$

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{103}H_{161}N_{27}O_{28}$

Molecular Weight: 2225.54

Sealed storage, away from moisture Storage:

> -80°C Powder 2 years

> > -20°C 1 years

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

Chemical Structure:

FNPSGPYQKKPVHEKKEVL

ANALYTICAL DATA

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

99.95% Purity (LCMS):

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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