

Inhibitors



Certificate of Analysis

Elabela(19-32)

Cat. No.: HY-P2106 1886973-05-2 CAS No .: Batch No.: 253744

Chemical Name: L-Proline, 5-oxo-L-prolyl-L-arginyl-L-cysteinyl-L-methionyl-L-prolyl-L-leucyl-L-histidyl-

L-seryl-L-arginyl-L-valyl-L-prolyl-L-phenylalanyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{75}H_{119}N_{25}O_{17}S_2$

Molecular Weight: 1707.03

Sealed storage, away from moisture Storage:

> -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:

{Glp}RRCMPLHSRVPFP

ANALYTICAL DATA

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

98.05% 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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