

Inhibitors

Proteins

Certificate of Analysis

Sampatrilat

Cat. No.: HY-123348 129981-36-8 CAS No .: Batch No.: 272712

Chemical Name: L-Tyrosine, N2-(methylsulfonyl)-L-lysyl-1-[(2S)-3-amino-2-carboxypropyl]cyclopentanecarbonyl

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{26}H_{40}N_4O_9S$

Molecular Weight: 584.68

Storage: -20°C, sealed storage, away from moisture

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

Chemical Structure:

ANALYTICAL DATA

White to off-white (Solid) Appearance: ¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (HPLC): 99.22%

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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