

Inhibitors

Proteins



Certificate of Analysis

Z-FA-FMK

Cat. No.: HY-P0109A CAS No .: 197855-65-5 Batch No.: 274364

Chemical Name: Carbamic acid, N-[(1S)-2-[(3-fluoro-1-methyl-2-oxopropyl)amino]-2-oxo-1-(phenylmethyl)ethyl]-

, phenylmethyl ester

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $\mathsf{C}_{21}\mathsf{H}_{23}\mathsf{FN}_2\mathsf{O}_4$ **Molecular Weight:** 386.42

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

Purity (HPLC): 98.54%

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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