Certificate of Analysis

Z-IETD-FMK

Cat. No.: HY-101297

CAS No.: 210344-98-2

Batch No.: 31084

Chemical Name: L-Threoninamide, N-[(phenylmethoxy)carbonyl]-L-isoleucyl-L-α-glutamyl-N-[(1S)-3-fluoro-1-(2-methoxy-2-oxoethyl)-2-oxopropyl]-, methyl ester

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{30}H_{43}FN_4O_{11}$

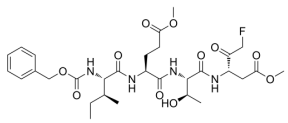
Molecular Weight: 654.68

Storage: Sealed storage, away from moisture

Powder	-80°C	2 years
	-20°C	1 years

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

Chemical Structure:



ANALYTICAL DATA

Appearance: White to light yellow (Solid)

^{1}H NMR Spectrum: Consistent with structure

Purity (NMR): ≥98.0%

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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