Inhibitors



Certificate of Analysis

OVA-E1 peptide (TFA)

Cat. No.: HY-P2319A CAS No .: 1262750-80-0 Batch No.: 255987

Chemical Name: L-Leucine, L- α -glutamyl-L-isoleucyl-L-asparaginyl-L-phenylalanyl-L- α -glutamyl-L-lys

yl- (TFA)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{49}H_{77}F_3N_{10}O_{16}$

Molecular Weight: 1119.19

Stored under nitrogen, away from moisture Storage:

> -80°C Powder 2 years -20°C 1 years

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

Chemical Structure:

ANALYTICAL DATA

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

Purity (HPLC): 98.34% Peptide Content (%): 83.30% Nitrogen Content(N%): 11.60% Carbon Content(C%): 48.43% Hydrogen Content(H%): 6.397%

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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