Certificate of Analysis

QWF Peptide

Cat. No.: HY-135108 CAS No.: 126088-82-2 Batch No.: 431246

Chemical Name: L-Phenylalanine, N2-[(1,1-dimethylethoxy)carbonyl]-L-glutaminyl-1-formyl-D-tryptophyl-, phen

ylmethyl ester

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{38}H_{43}N_5O_8$ Molecular Weight: 697.78

Storage: Sealed storage, away from moisture

> Powder -80°C 2 years

-20°C 1 year

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

Chemical Structure:

ANALYTICAL DATA

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

98.10% 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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