Certificate of Analysis

H-Phe-Phe-OH

 Cat. No.:
 HY-W007970

 CAS No.:
 2577-40-4

 Batch No.:
 111286

Chemical Name: L-Phenylalanine, L-phenylalanyl-

PHYSICAL AND CHEMICAL PROPERTIES

 $\label{eq:molecular Formula: C18H20N2O3} \mbox{Molecular Weight: } \mbox{ C18H20N2O3}$

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

$$\bigcup_{NH_2} \bigvee_{NH_2} OH$$

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (HPLC): 97.96%

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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