Certificate of Analysis

H-DL-Phe(4-NO2)-OH

Cat. No.: HY-W014405
CAS No.: 2922-40-9
Batch No.: 451831

PHYSICAL AND CHEMICAL PROPERTIES

 $\begin{tabular}{ll} \begin{tabular}{ll} Molecular Formula: & $C_9H_{10}N_2O_4$ \\ \begin{tabular}{ll} Molecular Weight: & 210.19 \\ \end{tabular}$

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

$$\begin{array}{c} O \\ O \\ N \\ \end{array}$$

ANALYTICAL DATA

Appearance: Off-white to brown (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (HPLC): 99.58%

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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