## **Certificate of Analysis**

## Metyrosine

Cat. No.: HY-W015007
CAS No.: 672-87-7
Batch No.: 101825

**Chemical Name:** L-Tyrosine, α-methyl-

## PHYSICAL AND CHEMICAL PROPERTIES

 $\label{eq:molecular-formula:} Molecular Formula: $C_{10}H_{13}NO_3$$  Molecular Weight: 195.22

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 2 years

-20°C 1 year

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: White to off-white (Solid)

<sup>1</sup> H NMR Spectrum: Consistent with structure

MS: 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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