## **Certificate of Analysis**

## L-Tyrosine (disodium salt)

Cat. No.: HY-N0473A CAS No.: 69847-45-6 Batch No.: 318326

**Chemical Name:** L-Tyrosine, sodium salt (1:2)

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>9</sub>H<sub>9</sub>NNa<sub>2</sub>O<sub>3</sub> Molecular Weight: 225.15

Storage: 4°C, stored under nitrogen

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

**Chemical Structure:** 

## **ANALYTICAL DATA**

White to off-white (Solid) Appearance: <sup>1</sup>H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 99.07%

The product has been tested and complies with the given specifications. Conclusion:

Caution: Product has not been fully validated for medical applications. For research use only.

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