## **Certificate of Analysis**

## N-Acetyl-L-aspartic acid

Cat. No.: HY-113524
CAS No.: 997-55-7
Batch No.: 284935

Chemical Name: L-Aspartic acid, N-acetyl-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_6H_9NO_5$  Molecular Weight: 175.14

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

LCMS: Consistent with structure

Purity (LCMS): 99.45%

**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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