

## **Certificate of Analysis**

## N-Carbamoyl-DL-aspartic acid

Cat. No.: HY-128425 CAS No.: 923-37-5 Batch No.: 152565

**Chemical Name:** Aspartic acid, N-(aminocarbonyl)-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_5H_8N_2O_5$ Molecular Weight: 176.13

Storage: Powder -20°C 3 years

> 2 years 4°C

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

98.86% Purity (LCMS):

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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