Certificate of Analysis

L-Anserine nitrate

Cat. No.: HY-W011393 CAS No.: 10030-52-1 Batch No.: 255019

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{10}H_{17}N_5O_6$ **Molecular Weight:** 303.28

Powder Storage: -20°C 3 years

> 2 years 4°C

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

$$H_2N$$
 OH OH OH OH OH OH

ANALYTICAL DATA

Appearance: White to off-white (Solid) ¹H NMR Spectrum: Consistent with structure MS: Consistent with structure

Purity (HPLC): 99.65%

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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