## **Certificate of Analysis**

## N-Methylsarcosine

Cat. No.: HY-Y0511

CAS No.: 1118-68-9

Batch No.: 44796

Chemical Name: Glycine, N,N-dimethyl-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_4H_9NO_2$  Molecular Weight: 103.12

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: White to off-white (Solid)

<sup>1</sup> H NMR Spectrum: 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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