## **Certificate of Analysis**

## **DMOG**

Cat. No.: HY-15893
CAS No.: 89464-63-1
Batch No.: 26917

Chemical Name: Glycine, N-(2-methoxy-2-oxoacetyl)-, methyl ester

## 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 1 year

-20°C 6 months

**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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