# **Certificate of Analysis**

## N-(2-Methylbutyryl)glycine

Cat. No.: HY-W141919 CAS No.: 52320-67-9 Batch No.: 263369

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_7H_{13}NO_3$ **Molecular Weight:** 159.18

Storage: Powder -20°C 3 years

2 years

In solvent -80°C 6 months

> -20°C 1 month

**Chemical Structure:** 

$$\bigvee_{\mathsf{N}} \bigvee_{\mathsf{O}} \mathsf{OH}$$

## **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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