Certificate of Analysis

N-Isobutyryl-glycine-d₇

Cat. No.: HY-W141928S
CAS No.: 1330037-23-4
Batch No.: 256814

Chemical Name: Glycine, N-[2-(methyl-d3)-1-oxopropyl-2,3,3,3-d4]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_6H_4D_7NO_3$ Molecular Weight: 152.20

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

$$D \to D \to D \to D$$

ANALYTICAL DATA

Appearance: White to off-white (Solid)

Purity: ≥99.0%
Isotopic Enrichment: 99.30%

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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