## **Certificate of Analysis**

## β-Alanine-<sup>15</sup>N

 Cat. No.:
 HY-N0230S1

 CAS No.:
 204451-53-6

 Batch No.:
 276728

**Chemical Name:** β-Alanine-15N

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_3H_7^{15}NO_2$ Molecular Weight: 90.09

Storage: 4°C, sealed storage, away from moisture and light

 $^{\star}$  In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and

light)

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: White to off-white (Solid)

<sup>1</sup> H NMR Spectrum: Consistent with structure

Purity (NMR): ≥98.0%
Isotopic Enrichment: 99.80%

**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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