Certificate of Analysis

L-Alanine-15N

 Cat. No.:
 HY-N0229S2

 CAS No.:
 25713-23-9

 Batch No.:
 247132

Chemical Name: L-Alanine-15N

PHYSICAL AND CHEMICAL PROPERTIES

 $\label{eq:molecular-formula:} \text{Molecular Formula:} \qquad \text{C_3H}_7^{15}\text{NO}_2$ $\text{Molecular Weight:} \qquad \qquad 90.09$

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

 * In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and

light)

Chemical Structure:

O OH 15NH₂

ANALYTICAL DATA

Appearance: White to off-white (Solid)

Purity: ≥99.0%
Isotopic Enrichment: 99.00%

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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