## **Certificate of Analysis**

## L-Glutathione reduced-<sup>13</sup>C<sub>2</sub>, <sup>15</sup>N

Cat. No.: HY-D0187S CAS No.: 815610-65-2 Batch No.: 236421

**Chemical Name:** Glycine-1,2-13C2-15N, L-γ-glutamyl-L-cysteinyl-

## PHYSICAL AND CHEMICAL PROPERTIES

 $C_8^{13}C_2H_{17}N_2^{15}NO_6S$ Molecular Formula:

310.30 Molecular Weight:

Storage: Powder -20°C 3 years

> 2 years  $4^{\circ}\text{C}$

In solvent -80°C 6 months

> 1 month -20°C

**Chemical Structure:** 

## ANALYTICAL DATA

Appearance: White to off-white (Solid)

**Purity:** ≥95.0% **Isotopic Enrichment:** 99.10%

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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