# **Certificate of Analysis**

## Glycine-d<sub>2</sub>

 Cat. No.:
 HY-Y0966S1

 CAS No.:
 4896-75-7

 Batch No.:
 415724

Chemical Name: Glycine-2,2-d2

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_2H_3D_2NO_2$ Molecular Weight: 77.08

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

#### **Chemical Structure:**

$$H_2N$$
 OH  $O$ 

### **ANALYTICAL DATA**

Appearance: White to off-white (Solid)

Purity: ≥99.0%
Isotopic Enrichment: 99.8%

**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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