## **Certificate of Analysis**

## D-Serine-d<sub>3</sub>

Cat. No.: HY-100808S

CAS No.: 1414348-52-9

Batch No.: 365116

Chemical Name: D-Serine-2,3,3-d3

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_3H_4D_3NO_3$ Molecular Weight:108.11

**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:** Pale purple to purple (Solid)

Purity (HPLC): 96.36%
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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