## **Certificate of Analysis**

## Amantadine-d<sub>6</sub>

Cat. No.: HY-B0402S1

CAS No.: 1219805-53-4

Batch No.: 318073

Chemical Name: Tricyclo[3.3.1.13,7]decan-2,2,8,8,9,9-d6-1-amine

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{10}H_{11}D_6N$  Molecular Weight: 157.29

Storage: Powder -20°C 3 years

In solvent -80°C 6 months

-20°C 1 month

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: White to off-white (Solid)

Purity (GC): 98.10% Isotopic Enrichment: 98.20%

**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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