## **Certificate of Analysis**

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

 Cat. No.:
 HY-76299S

 CAS No.:
 1128109-00-1

 Batch No.:
 375650

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>17</sub>H<sub>15</sub>D<sub>6</sub>NO<sub>3</sub>

Molecular Weight: 293.39

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: White to off-white (Solid)

<sup>1</sup> H NMR Spectrum: Consistent with structure

MS: Consistent with structure

Purity (HPLC): 99.33%
Isotopic Enrichment: >98.0%

**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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