## **Certificate of Analysis**

## Rabeprazole-d<sub>4</sub>

 Cat. No.:
 HY-B0656S

 CAS No.:
 934295-48-4

 Batch No.:
 286430

Chemical Name: 1H-Benzimidazole-4,5,6,7-d4, 2-[[[4-(3-methoxypropoxy)-3-methyl-2-pyridinyl]methyl]sulfinyl]-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{18}H_{17}D_4N_3O_3S$ 

Molecular Weight: 363.47

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)

Purity: ≥95.0%

**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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