## **Certificate of Analysis**

## Lactate-d<sub>4</sub> (sodium)

 Cat. No.:
 HY-B2227BS

 CAS No.:
 344299-52-1

 Batch No.:
 261280

Chemical Name: Propanoic-2,3,3,3-d4 acid, 2-hydroxy-, monosodium salt

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_3HD_4NaO_3$  Molecular Weight: 116.08

Storage: Solution, -20°C, 2 years

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: Colorless to light yellow (Liquid)

Purity: ≥99.0%
Isotopic Enrichment: 99.47%

**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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