## **Certificate of Analysis**

## Enalapril-d<sub>5</sub> (maleate)

 Cat. No.:
 HY-B0331AS

 CAS No.:
 349554-02-5

 Batch No.:
 233876

Chemical Name: L-Proline, N-[1-(ethoxycarbonyl)-3-(phenyl-d5)propyl]-L-alanyl-, (2Z)-2-butenedioate (1:1)

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight: 497.55

**Storage:** -20°C, sealed storage, away from moisture

\* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: White to off-white (Solid)

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

MS: Consistent with structure

Purity (NMR): ≥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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