Certificate of Analysis

Enalaprilat-d₅

 Cat. No.:
 HY-B0231AS

 CAS No.:
 349554-00-3

 Batch No.:
 239669

Chemical Name: L-Proline, N-[(1S)-1-carboxy-3-(phenyl-d5)propyl]-L-alanyl- (9CI)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{18}H_{19}D_5N_2O_5$

Molecular Weight: 353.42

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)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): ≥99.0%

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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