

Proteins

Screening Libraries

Certificate of Analysis

Enalaprilat-d5 (sodium)

Cat. No.: HY-B0231BS CAS No.: 1356922-29-6

Batch No.: 61900

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

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{18}H_{17}D_5N_2Na_2O_5$

Molecular Weight: 397.39

Storage: 4°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) ¹H NMR Spectrum: 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.

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA