Certificate of Analysis

Fosfenopril

Cat. No.: HY-107352
CAS No.: 95399-71-6
Batch No.: 257849

Chemical Name: L-Proline, 4-cyclohexyl-1-[2-[hydroxy(4-phenylbutyl)phosphinyl]acetyl]-, (4S)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{23}H_{34}NO_5P$ Molecular Weight: 435.49

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): 99.89%

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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