

Certificate of Analysis

Lisinopril

Cat. No.: HY-18206
CAS No.: 76547-98-3
Batch No.: 318299

Chemical Name: L-Proline, N2-[(1S)-1-carboxy-3-phenylpropyl]-L-lysyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{21}H_{31}N_3O_5$ Molecular Weight: 405.49

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

Purity (HPLC): 99.93%

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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