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CERTIFICATE OF ANALYSIS

Analysis Date: Jan 2025

Re-test Date: Dec 2027

Product Name: Perindopril EP Impurity B

Identification:

Chemical Name: (2S,3aS,7aS)-1-[(2S)-2-[(1S)-1-carboxybutyl]amino]propanoyl]octahydro-1H-indole-2-carboxylic acid (as per EP)

Synonyms : Perindopril USP Related
Compound B ; Perindoprilat

CAS Number : 95153-31-4

CAT Number : CP-P18002

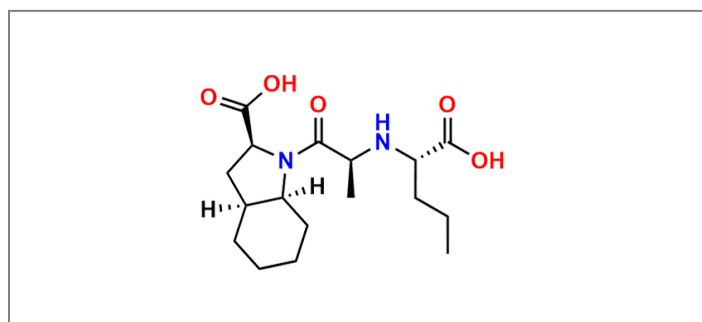
Molecular Formula : C₁₇H₂₈N₂O₅

Molecular Weight : 340.42

Batch Number : CP-PER-B-0125

Storage Condition : Tightly closed, Inert atmosphere at 2 to 8° C

Shipping condition : All Products are stable to be shipped at room temperature, if specific condition required it is mention in the COA



Analytical Information:

Sr. No.	Test	Result
1)	Description	White to Off White Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to Structure mass
4)	Purity by HPLC	94.43%
5)	H1NMR	Confirm to Structure
6)	13CNMR	Confirm to Structure
7)	IR	Confirm to Structure



Prepared and Reviewed By



Ms Priyanka Salunkhe
(Manager QC Analytical)

Approved By



Ms Rohini Gagare
(QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.