









Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs,

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# **CERTIFICATE OF ANALYSIS**

Analysis Date: Jan 2025 Re-test Date: Dec 2027

**Product Name: Perindopril EP Impurity E** 

### **Identification:**

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

Synonyms : Perindopril USP Related

Compound E

CAS Number : 1356837-89-2

CAT Number : CP-P18005

Molecular Formula : C20H34N2O5

Molecular Weight : 382.50

Batch Number : CHEM-PER-E

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 Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	97.87%
5)	H1NMR	Confirm to structure
6)	13CNMR	Confirm to structure
7)	IR	Confirm to structure



# **Prepared and Reviewed By**

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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.				