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CERTIFICATE OF ANALYSIS

Analysis Date: Mar 2023

Re-test Date: Mar 2025

Product Name: Perindopril EP Impurity H

Identification:

Chemical Name: (2S,3aS,7aS)-1-[(2S)-2-[(5RS)-3-cyclohexyl-2-(cyclohexylimino)-4-oxo-5-propylimidazolidin-1-yl]propanoyl]octahydro-1H-indole-2-carboxylic acid

Synonyms : Perindopril USP Related compound G

CAS Number : 353777-64-7

CAT Number : CP-P18008

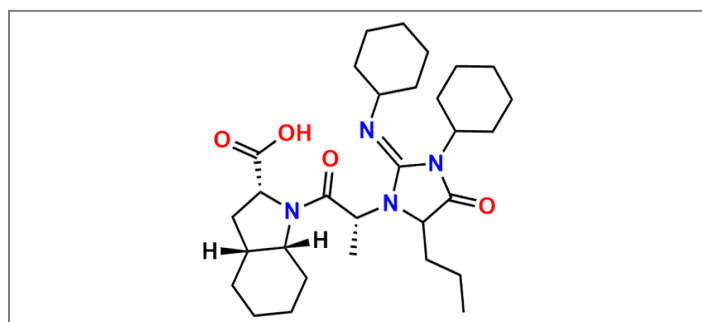
Molecular Formula : C₃₀H₄₈N₄O₄

Molecular Weight : 528.74

Batch Number : CHEM-PER-H

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	Off White Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	99.05%
5)	H1NMR	Confirm to structure
6)	13CNMR	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.