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CERTIFICATE OF ANALYSIS

Analysis Date: Mar 2025

Re-test Date: Feb 2028

Product Name: Ramipril EP Impurity C

Identification:

Chemical Name: (2S,3aS,6aS)-1-(((S)-4-cyclohexyl-1-ethoxy-1-oxobutan-2-yl)-L-alanyl)octahydrocyclopenta[b]pyrrole-2-carboxylic acid

Synonyms : Ramipril USP Related Compound
C ; Hexahydroramipril

CAS Number : 99742-35-5

CAT Number : CP-R7003

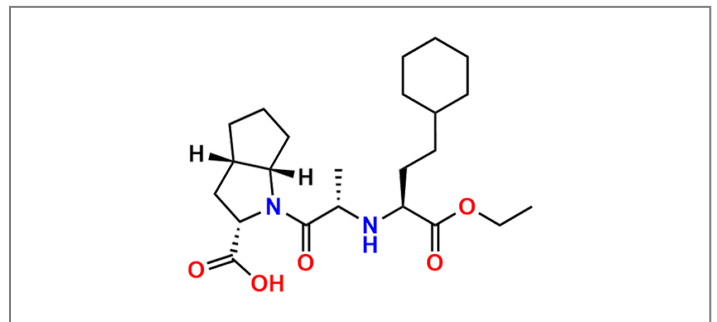
Molecular Formula : C₂₃H₃₈N₂O₅

Molecular Weight : 422.57

Batch Number : CP-RAM-C-0524

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	Pale Yellow Hygroscopic Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	98.65 %
5)	H1NMR	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.