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## CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

**Product Name: Ramipril EP Impurity A**

### Identification:

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

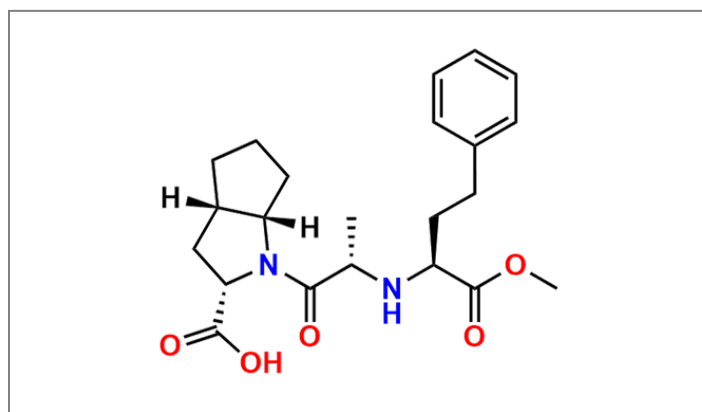
Synonyms : Ramipril USP Related Compound  
A

CAS Number : 108313-11-7

CAT Number : CP-R7001

Molecular Formula : C<sub>22</sub>H<sub>30</sub>N<sub>2</sub>O<sub>5</sub>

Molecular Weight : 402.49



### Analytical Information:

Sr. No.	Test	Result
1)	Description	Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	>95%
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.