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## CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

**Product Name: Enalapril EP Impurity A**

### Identification:

Chemical Name: (2S)-1-[(2S)-2-[[[(1R)-1-(Ethoxycarbonyl)-3-phenylpropyl]amino]propanoyl]pyrrolidine-2-carboxylic acid

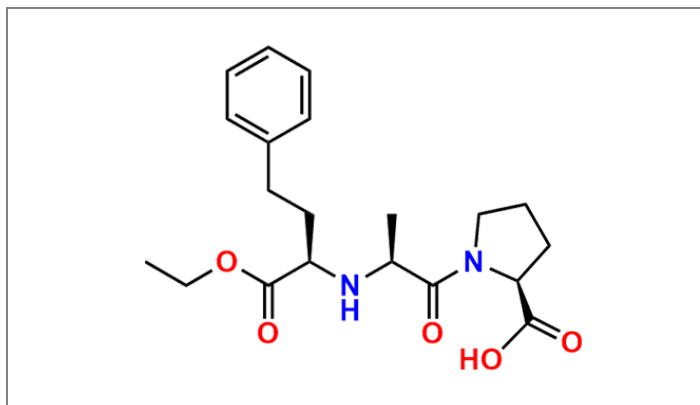
Synonyms : Enalapril (1R)-Isomer ; (S,S,R)  
Enalapril ; (R,S,S)-Enalapril

CAS Number : 76420-74-1

CAT Number : CP-E12001

Molecular Formula : C<sub>20</sub>H<sub>28</sub>N<sub>2</sub>O<sub>5</sub>

Molecular Weight : 376.45



### 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.