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## CERTIFICATE OF ANALYSIS

Analysis Date:

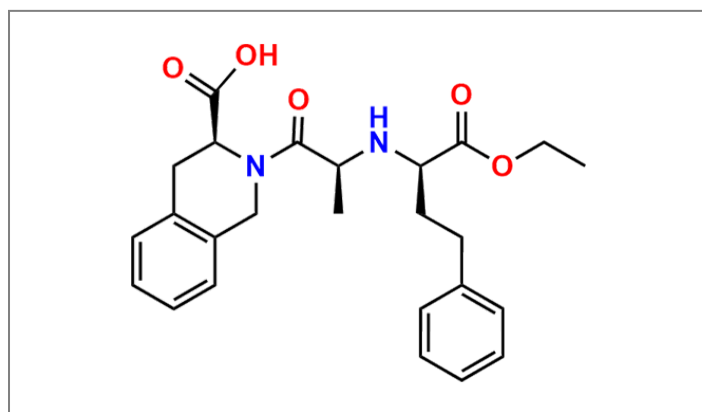
Re-test Date:

**Product Name: Quinapril EP Impurity I**

### Identification:

Chemical Name: (3S)-2-[(2S)-2-[[[(1R)-1-(Ethoxycarbonyl)-3-phenylpropyl]amino]propanoyl]-1,2,3,4-tetrahydroisoquinoline-3-carboxylic acid

Synonyms : NA  
CAS Number : 103775-09-3  
CAT Number : CP-Q2009  
Molecular Formula : C<sub>25</sub>H<sub>30</sub>N<sub>2</sub>O<sub>5</sub>  
Molecular Weight : 438.52



### 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.