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## CERTIFICATE OF ANALYSIS

Analysis Date:

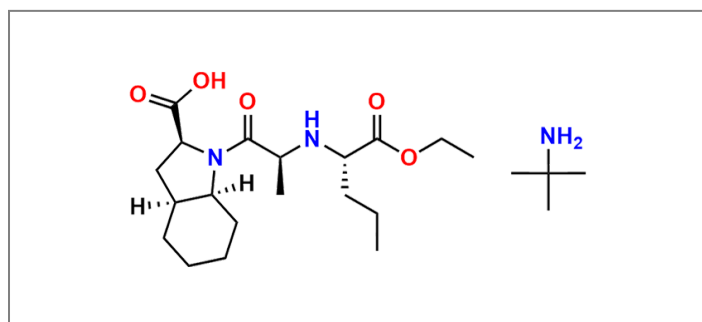
Re-test Date:

**Product Name: Perindopril t-Butylamine (In House Standard)**

### Identification:

Chemical Name: 2-Methylpropan-2-amine (2S,3aS,7aS)-1-[(2S)-2-[[[(1S)-1-(ethoxycarbonyl)butyl]amino]propanoyl]octahydro-1H-indole-2-carboxylate (as per EP)

Synonyms : Perindopril Erbumine  
CAS Number : 107133-36-8  
CAT Number : CP-P18007  
Molecular Formula : C<sub>19</sub>H<sub>32</sub>N<sub>2</sub>O<sub>5</sub> : C<sub>4</sub>H<sub>11</sub>N  
Molecular Weight : 368.47 : 73.14



### 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	>98%
5)	H1NMR	Confirm to structure
6)	Weight loss by TGA	-
7)	Potency by TGA	-



**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.