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## CERTIFICATE OF ANALYSIS

Analysis Date:

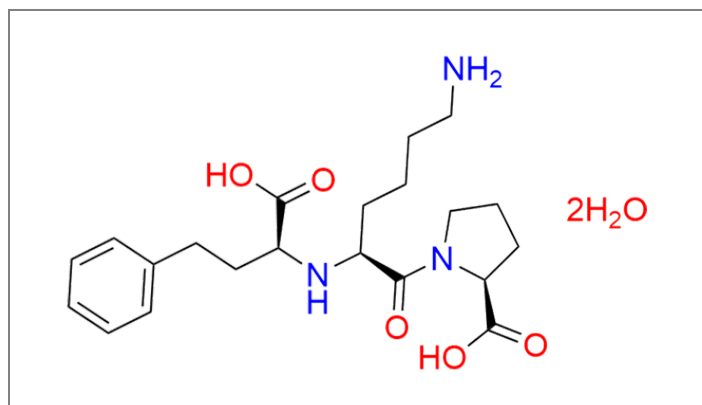
Re-test Date:

**Product Name: Lisinopril Dihydrate (In House Standard)**

### Identification:

Chemical Name: (S)-1-[N<sup>2</sup>-(1-Carboxy-3-phenylpropyl)-L-lysyl]-L-proline Dihydrate

Synonyms : NA  
CAS Number : 83915-83-7  
CAT Number : CP-L21000  
Molecular Formula : C<sub>21</sub>H<sub>31</sub>N<sub>3</sub>O<sub>5</sub> · 2(H<sub>2</sub>O)  
Molecular Weight : 405.5 : 2(18.0)



### 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



**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.