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## CERTIFICATE OF ANALYSIS

Analysis Date: Aug 2024

Re-test Date: Jul 2027

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

### Identification:

Chemical Name: (S)-1-[N2-(1-Carboxy-3-phenylpropyl)-L-lysyl]-L-proline Dihydrate

Synonyms : NA

CAS Number : 83915-83-7

CAT Number : CP-L21000

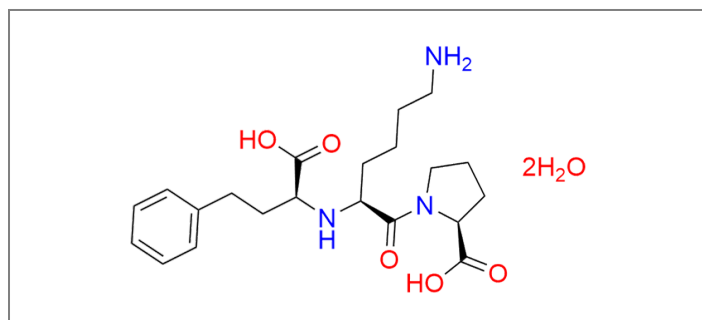
Molecular Formula : C<sub>21</sub>H<sub>31</sub>N<sub>3</sub>O<sub>5</sub> · 2(H<sub>2</sub>O)

Molecular Weight : 405.5 · 2(18.0)

Batch Number : CP-LIS-IN-0824

Storage Condition : Tightly closed, Inert atmosphere at 2 to 8° C

Shipping condition : All Products are stable to be shipped at room temperature, if specific condition required it is mention in the COA



### Analytical Information:

Sr. No.	Test	Result
1)	Description	White Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	99.02%
5)	H1NMR	Confirm to structure
6)	13CNMR	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.