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## CERTIFICATE OF ANALYSIS

Analysis Date:

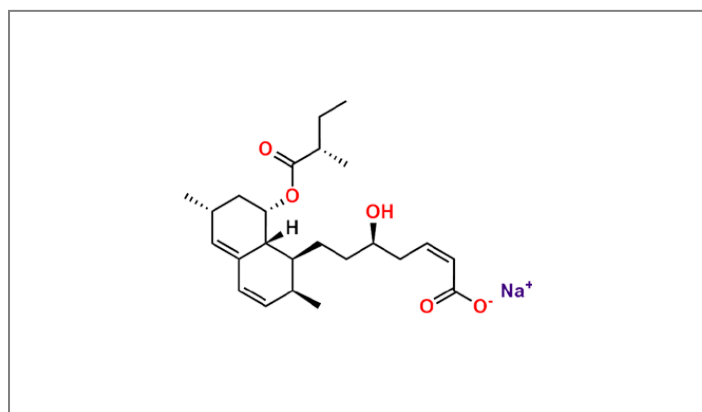
Re-test Date:

**Product Name: Cis-2,3-Dehydro Lovastatin Acid**

### Identification:

Chemical Name: (2Z,5R)-7-[(1S,2S,6R,8S,8aR)-1,2,6,7,8,8a-Hexahydro-2,6-dimethyl-8-[(2S)-2-methyl-1-oxobutoxy]-1-naphthalenyl]-5-hydroxy-2-heptenoic Acid

Synonyms : NA  
CAS Number : 1649503-10-5  
CAT Number : CP-L76013  
Molecular Formula : C<sub>24</sub>H<sub>35</sub>O<sub>5</sub>  
Molecular Weight : 403.53



### 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.