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## CERTIFICATE OF ANALYSIS

Analysis Date:

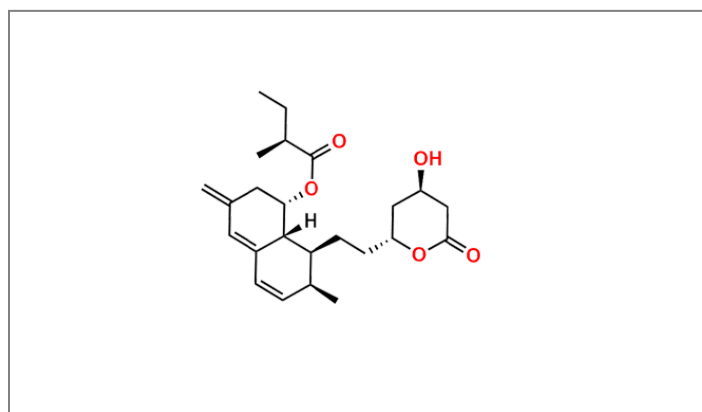
Re-test Date:

**Product Name: 6'-Exomethylene Lovastatin**

### Identification:

Chemical Name: (2S)-2-Methyl-butanoic Acid (1S,7S,8S,8aR)-1,2,3,7,8,8a-Hexahydro-7-methyl-3-methylene-8-[2-[(2R,4R)-tetrahydro-4-hydroxy-6-oxo-2H-pyran-2-yl]ethyl]-1-naphthalenyl Ester

Synonyms : NA  
CAS Number : 121624-17-7  
CAT Number : CP-L76016  
Molecular Formula : C<sub>24</sub>H<sub>34</sub>O<sub>5</sub>  
Molecular Weight : 402.53



### 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.