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## CERTIFICATE OF ANALYSIS

Analysis Date:

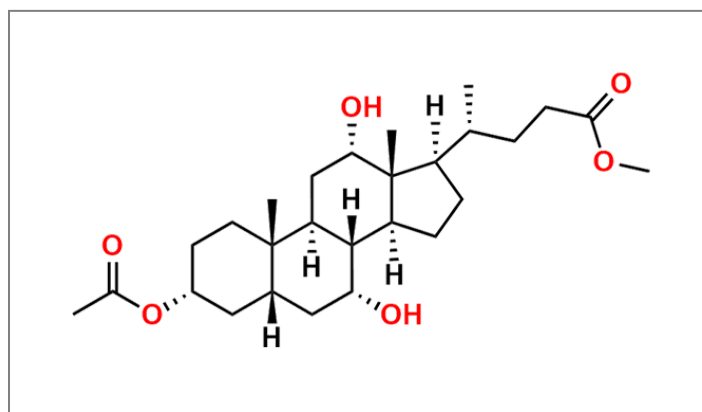
Re-test Date:

**Product Name: 3 $\alpha$ -Acetyloxy-7 $\alpha$ ,12 $\alpha$ -dihydroxy-5 $\beta$ -cholan-24-oic acid methyl ester**

### Identification:

Chemical Name: Methyl (R)-4-((3R,5R,7R,8R,9S,10S,12S,13R,14S,17R)-3-acetoxy-7,12-dihydroxy-10,13-dimethylhexadecahydro-1H-cyclopenta[a]phenanthren-17-yl)pentanoate

Synonyms : NA  
CAS Number : 7443-91-6  
CAT Number : CP-C93028  
Molecular Formula : C<sub>27</sub>H<sub>44</sub>O<sub>6</sub>  
Molecular Weight : 464.64



### 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.