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## CERTIFICATE OF ANALYSIS

Analysis Date:

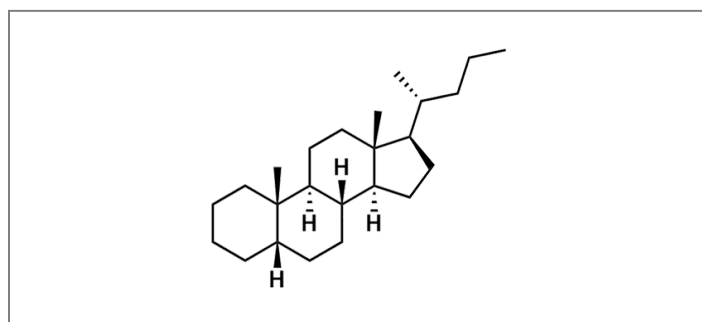
Re-test Date:

**Product Name: 5-beta-Cholane**

### Identification:

Chemical Name: (5S,8R,9S,10S,13R,14S,17R)-10,13-Dimethyl-17-((R)-pentan-2-yl)hexadecahydro-1H-cyclopenta[a]phenanthrene

Synonyms : NA  
CAS Number : 80373-86-0  
CAT Number : CP-C448001  
Molecular Formula : C<sub>24</sub>H<sub>40</sub>  
Molecular Weight : 330.6



### 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.