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## CERTIFICATE OF ANALYSIS

Analysis Date:

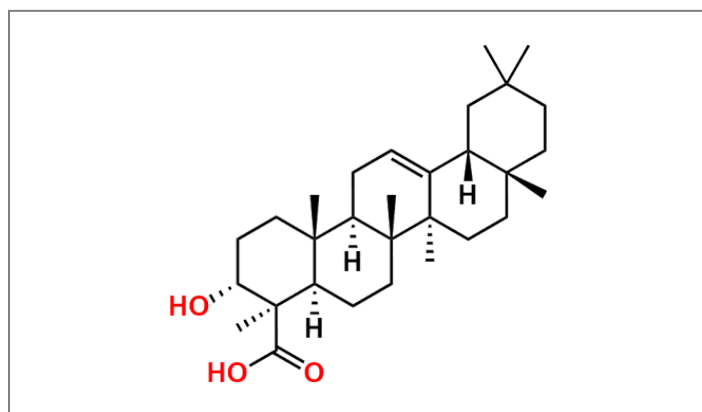
Re-test Date:

**Product Name:  $\alpha$ -Boswellic Acid**

### Identification:

Chemical Name: (3R,4R,4aR,6aR,6bS,8aR,12aR,14aR,14bR)-3-hydroxy-4,6a,6b,8a,11,11,14b-heptamethyl-1,2,3,4,4a,5,6,6a,6b,7,8,8a,9,10,11,12,12a,14,14a,14b-icosahydronicene-4-carboxylic acid

Synonyms : NA  
CAS Number : 471-66-9  
CAT Number : CP-B148004  
Molecular Formula : C<sub>30</sub>H<sub>48</sub>O<sub>3</sub>  
Molecular Weight : 456.7



### 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.