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### CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

**Product Name: Aztec Marigold Zeaxanthin Extract**

#### Identification:

Chemical Name: 3R,3'R-β,β-Carotene-3,3'-diol

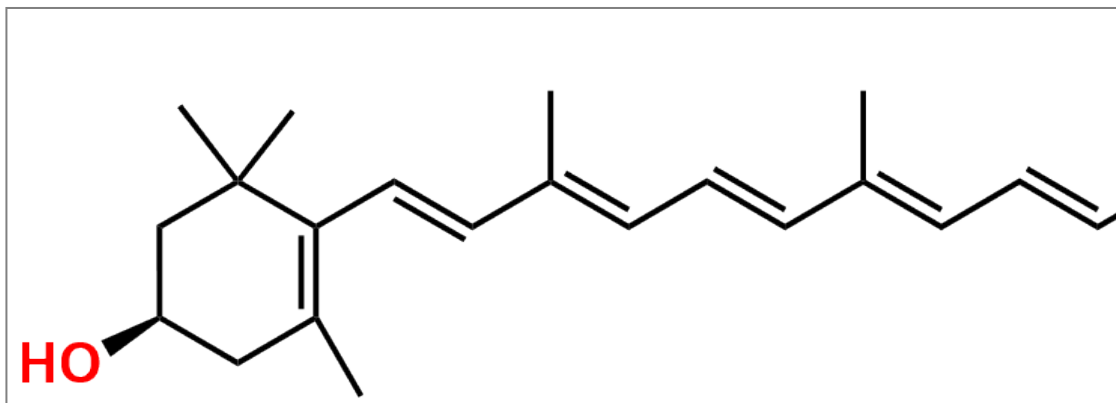
Synonyms : Zeaxanthol ;  
Anchovyxanthin

CAS  
Number : 144-68-3

CAT  
Number : CP-1733122

Molecular  
Formula : C<sub>40</sub>H<sub>56</sub>O<sub>2</sub>

Molecular  
Weight : 568.87



#### 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	>98%
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.