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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: (R, R)-Astaxanthin

Identification:

Chemical Name: (6R,6`R)-3,3`-((1E,3E,5E,7E,9E,11E,13E,15E,17E)-3,7,12,16-Tetramethyloctadeca-1,3,5,7,9,11,13,15,17-nonaene-1,18-diyl)bis(6-hydroxy-2,4,4-trimethylcyclohex-2-en-1-one)

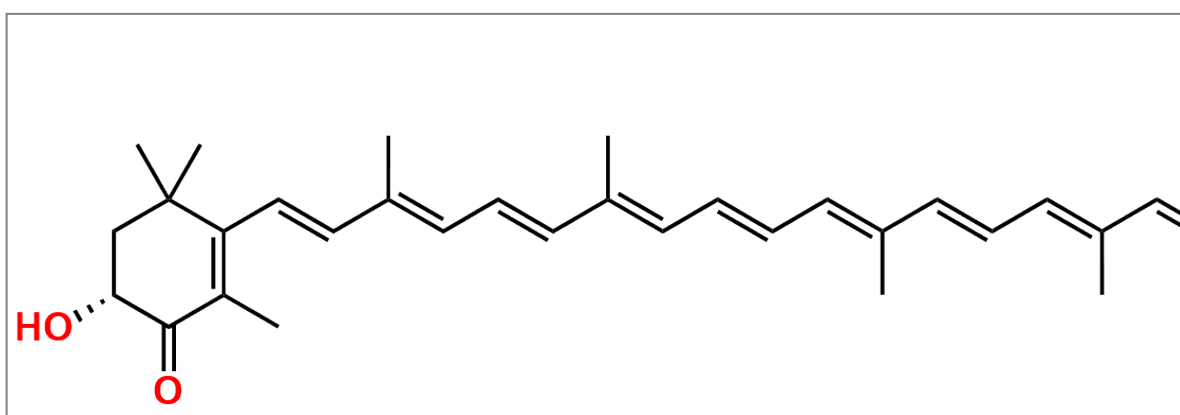
Synonyms : NA

CAS : 60760-95-
Number : 4

CAT : CP-
Number : A214007

Molecular : C40H52O4
Formula

Molecular : 596.85
Weight



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.