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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Carotenes

Identification:

Chemical Name:

Synonyms : NA

7235-
CAS : 40-7 +
Number : 7488-
99-5

CAT : CP-
Number : 1012288

Molecular : C40H56
Formula : +
C40H56

Molecular : 536.87
Weight : +
536.87

**(all-E)-1,1'-(3,7,12,16-Tetramethyl-
trimethylcyclohexene] + 1,3,3-tri-
2,6,6-
trimethylcyclohex-2-en-1-yl)octa**

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

Approved By



Ms Priyanka Salunkhe
(Manager QC Analytical)

Ms Rohini Gagare
(QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.