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## CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

**Product Name: 9-cis-13,14-Dihydro Retinoic Acid**

### Identification:

Chemical Name: (4E,6Z,8E)-3,7-dimethyl-9-(2,6,6-trimethylcyclohex-1-en-1-yl)nona-4,6,8-trienoic acid

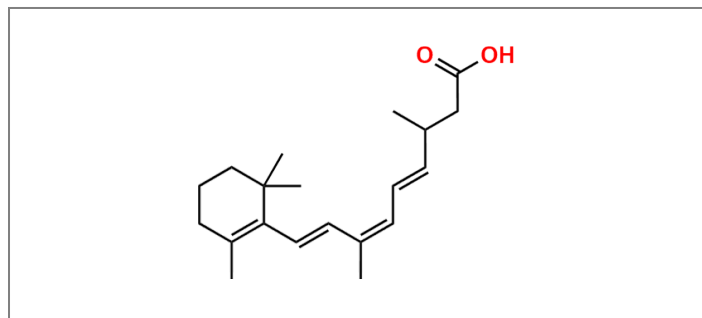
Synonyms : NA

CAS Number : NA

CAT Number : CP-R93027

Molecular Formula : C<sub>20</sub>H<sub>30</sub>O<sub>2</sub>

Molecular Weight : 302.46



### 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.