




ISO 9001:2015 CERTIFIED

## CERTIFICATE OF ANALYSIS

Product Name	4-Oxo-13-cis-retinoic acid		
Molecular Formula	C <sub>20</sub> H <sub>26</sub> O <sub>3</sub>		
Molecular Weight	314.43		
Batch Number	XX		
Batch Quantity	XX		
Date of Manufacturing	XX		
Date of Analysis	XX		
Next Retest Date	XX		
Catalogue Number	DCTI-C-002226		
CAS Number	71748-58-8		
COA Number	XX		
IUPAC Name	(2E, 4E, 6E, 8E)-3, 7-dimethyl-9-(2, 6, 6-trimethyl-3-oxocyclohex-1-en-1-yl)nona-2, 4, 6, 8-tetraenoic acid		
Storage and Handling	2-8 °C		

S. No	* Test	Result
	Description	
1.	Identification i) By IR ii) By NMR iii) By MS	--
2.	Chromatographic Purity (% by HPLC)	--

**Remarks:** \*Test or tests as mentioned above may vary as per the product nature or customer's requirement

Function	Compiled by	Reviewed by	Reviewed by	Approved by
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Name	xxx	xxx	xxx	xxx
Department	Pharma Standards QC	Pharma Standards QC	Quality Assurance	Quality Assurance
Sign and <u>Date</u>				

Attachments	IR, NMR, MS spectra, HPLC Chromatogram.
Date of Shipment:	DD-MMM-YYYY

CIN: U24100TG2008PTC058509

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COA