









Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs, Unit No- A- 205&206 Second floor, Plot No: G-6, G-20 to G 24, Taloja- MIDC, Opp. Dena Bank Navi Mumbai 410208, MH, INDIA. Email- info@chemicea.com Mob- +91 9284897978

CERTIFICATE OF ANALYSIS

Analysis Date: Re-test Date:

Product Name: Isotretinoin EP Impurity H

Identification:

 $Chemical\ Name:\ (2Z,4E,6E,8E)-3,7-Dimethyl-9-(2,6,6-trimethyl-3-oxocyclohex-1-en-1-yl)nona-2,4,6,8-tetraenoic\ acid$

(13-cis-4-oxoretinoic acid)

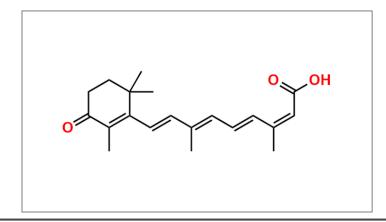
Synonyms: : NA

CAS Number: : 71748-58-8

CAT Number: : CP-I25007

Molecular Formula: : C20H26O3

Molecular Weight: : 314.43



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

Piges)

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.