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
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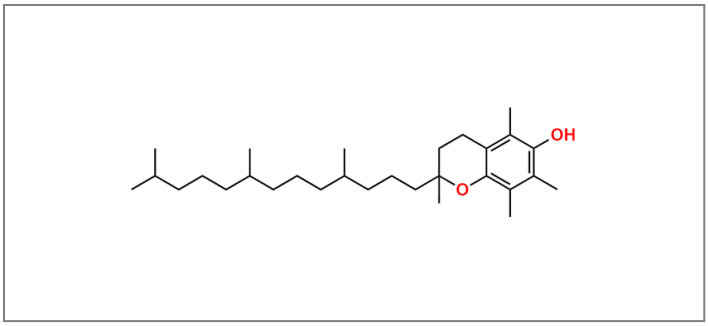
CERTIFICATE OF ANALYSIS

Analysis Date: Apr 2023 Re-test Date: Mar 2026

Product Name: Tocopheryl acetate EP Impurity C

Identification:

Chemical Name: all-rac-2,5,7,8-tetramethyl-2-(4,8,12-trimethyltridecyl)-3,4-dihydro-2H-1-benzopyran-6-ol



Synonyms	:	all-rac-α-tocopherol ; Alpha Tocopherol
CAS Number	:	10191-41-0
CAT Number	:	CP-T82003
Molecular Formula	:	C29H50O2
Molecular Weight	:	430.72
Batch Number	:	CHEM-TOC-C
Storage Condition	:	Tightly closed, Inert atmosphere at 2 to 8° C
Shipping condition	:	All Products are stable to be shipped at room temperature, if specific condition required it is mention in the COA

Analytical Information:

Sr. No.	Test	Result
1)	Description	Yellow to Orange Oil
2)	Solubility	Soluble in DMSO/ACN:THF (1:1)
3)	Mass Spectrometry	Confirm to structure
4)	Purity By HPLC	97.76%
5)	1HNMR	Confirm to structure
6)	13CNMR	Confirm to structure
7)	FT-IR	Confirm to structure

Prepared and Reviewed By

Mr. Shubham Bondre
(Quality Control)

Approved By

Mr. Abhijit Kale
(Quality Assurance)

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