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## CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

**Product Name:  $\alpha$ -Tocopherol phosphate**

**Identification:**

Chemical Name: (R)-2,5,7,8-Tetramethyl-2-((4R,8R)-4,8,12-trimethyltridecyl)chroman-6-yl dihydrogen phosphate

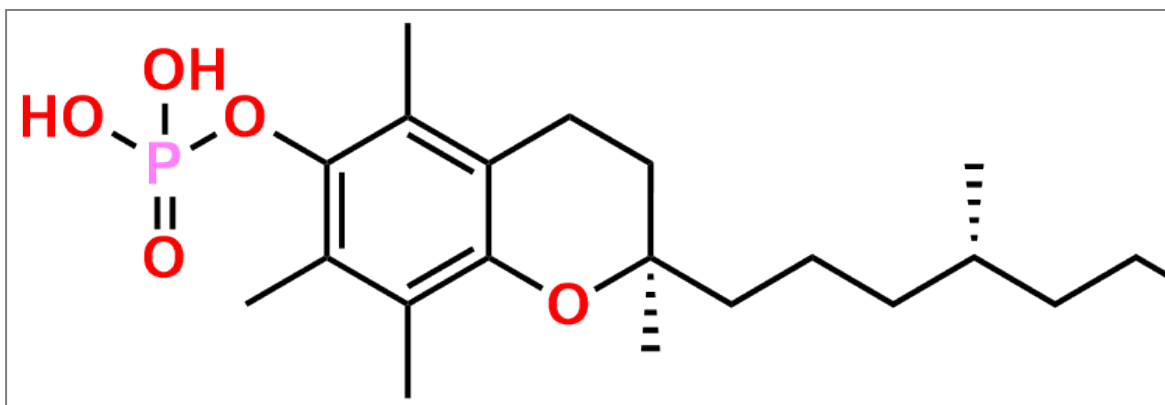
Synonyms : NA

CAS Number : 38976-17-9

CAT Number : CP-T94014

Molecular Formula : C<sub>29</sub>H<sub>51</sub>O<sub>5</sub>P

Molecular Weight : 510.7



**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.