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## CERTIFICATE OF ANALYSIS

Analysis Date:

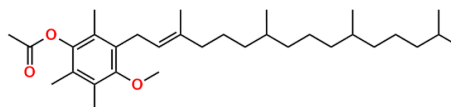
Re-test Date:

**Product Name: All-rac-alfa-Tocopheryl Acetate EP Impurity D (Mixture of Isomers)**

### Identification:

Chemical Name: 4-methoxy-2,3,6-trimethyl-5-(3,7,11,15-tetramethylhexadec-2-en-1-yl)phenyl acetate

Synonyms : NA  
CAS Number : 37570-32-4  
CAT Number : CP-T94033  
Molecular Formula : C32H45O3  
Molecular Weight : 486.79



### 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.