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## CERTIFICATE OF ANALYSIS

Analysis Date:

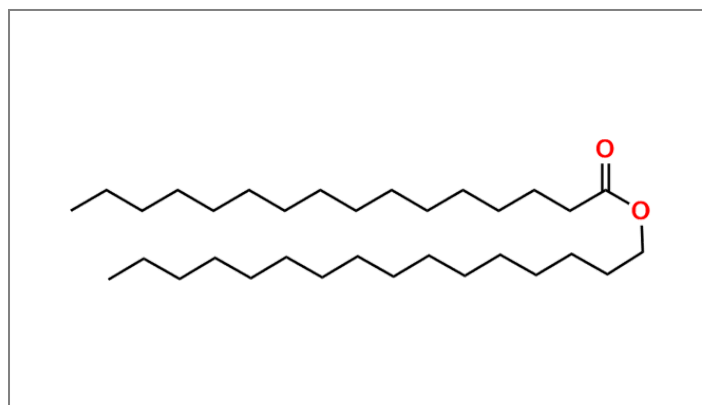
Re-test Date:

**Product Name: Cetyl Palmitate**

### Identification:

Chemical Name: Hexadecanoic acid hexadecyl ester

Synonyms : Hexadecanoic Acid Hexadecyl Ester ; Palmitic Acid Cetyl Ester ; Palmitic Acid Hexadecyl Ester ; 1-Hexadecanol Palmitate ; Cetin ; Cetyl Palmitate ; Cutina CP ; Cutina CP-PH ; Hexadecyl hexadecanoate ; Hexadecyl Palmitate



CAS Number : 540-10-3

CAT Number : CP-1103105

Molecular Formula : C32H64O2

Molecular Weight : 480.85

### 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	>98%
5)	H1NMR	Confirm to structure

### Prepared and Reviewed By

### Approved By



Ms Priyanka Salunkhe  
(Manager QC Analytical)

Ms Rohini Gagare  
(QA Head)

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