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## CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

**Product Name: Tricaprylin (In House Standard)**

### Identification:

Chemical Name: propane-1,2,3-triyl trioctanoate

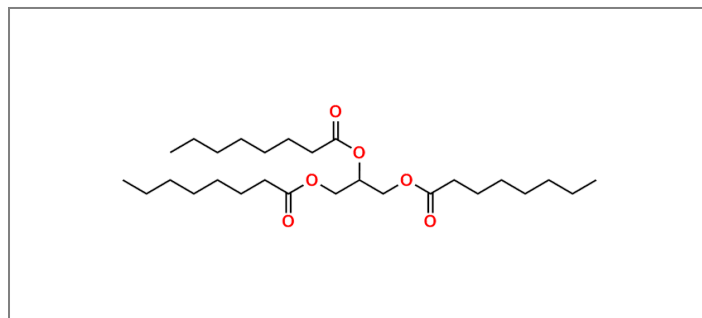
Synonyms : NA

CAS Number : 538-23-8

CAT Number : CP-T116000

Molecular Formula : C<sub>27</sub>H<sub>50</sub>O<sub>6</sub>

Molecular Weight : 470.7



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)	Solubility	Soluble in Methanol/DMSO
2)	MASS By LCMS	Confirm to structure
3)	Purity By HPLC	>98%
4)	H1NMR	Confirm to structure
5)	Weight loss by TGA	-
6)	Potency by TGA	-



**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.