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### CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

**Product Name: Ascorbic Acid Impurity 18**

#### Identification:

Chemical Name: (4S,5R)-3,4,5-trihydroxy-2-oxo-6-(palmitoyloxy)hexanoic acid

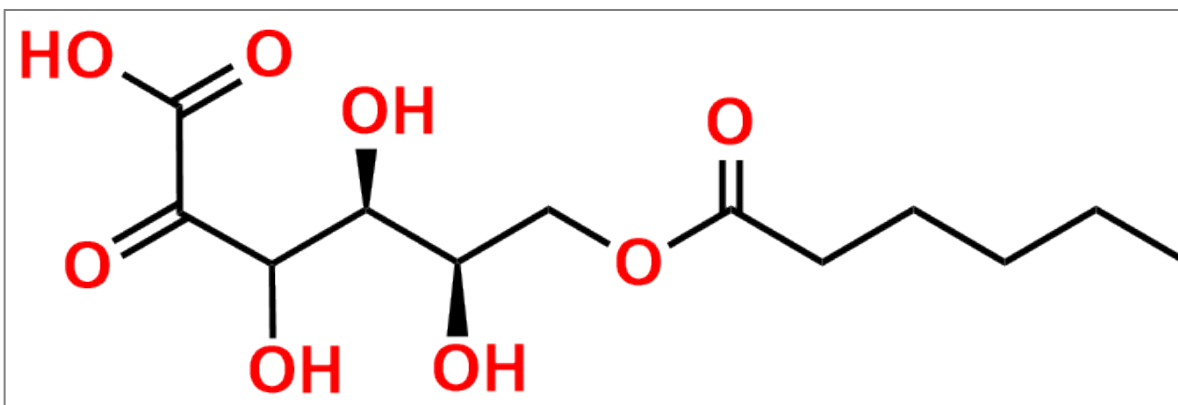
Synonyms : NA

CAS Number : 2411438-29-2

CAT Number : CP-A25022

Molecular Formula : C22H40O8

Molecular Weight : 432.55



#### 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.