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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Orlistat Open Ring Epimer impurity

Identification:

Chemical Name: (2S,3R,5S)-5-((Formyl-L-leucyl)oxy)-2-hexyl-3-hydroxyhexadecanoic acid

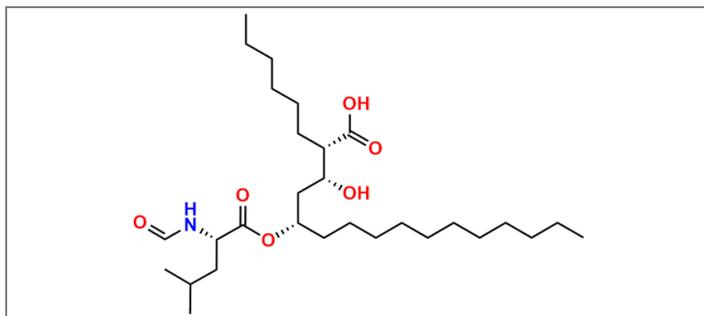
Synonyms : Orlistat Open Ring (2S,3R,5S)-
Isomer

CAS Number : 130793-28-1

CAT Number : CP-O11005

Molecular Formula : C₂₉H₅₅NO₆

Molecular Weight : 513.75



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)	¹ HNMR	Confirm to structure
6)	IR	Confirm to Structure
7)	Weight loss by TGA	-
8)	Potency by TGA	-



Prepared and Reviewed By



Ms Priyanka Salunkhe
(Quality Control)

Approved By



Ms Rohini Gagare
(Quality Assurance)

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