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### CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

**Product Name: (R,S,S,S)-Orlistat**

#### Identification:

Chemical Name: (S)-1-((2S,3S)-3-Hexyl-4-oxooxetan-2-yl)tridecan-2-yl formyl-D-leucinate

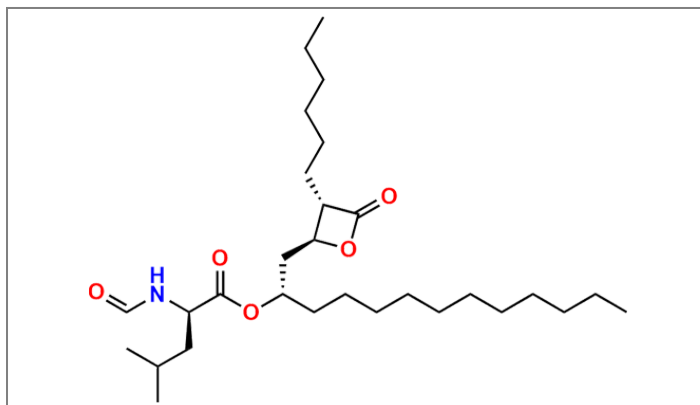
Synonyms : (D)-Leucine Orlistat

CAS Number : 104872-28-8

CAT Number : CP-O11014

Molecular Formula : C<sub>29</sub>H<sub>53</sub>N<sub>3</sub>O<sub>5</sub>

Molecular Weight : 495.74



#### 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.