

SYNCHEMIA RESEARCH CHEMICAL

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CERTIFICATE OF ANALYSIS

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Product Name: Orlistat Related Co	ompound D			
CAS NO: 130793-27-0	Catalogue No: SRC-O15035			
Batch No:SRC-141-PL-276-D				
Date of Analysis: 24 Jan 2024				
Retest Date: 24 Jan 2026				
Structure:				

		T	
Chemical Name		(3S,4R,6S)-3-Hexyl-2-oxo-6-undecyltetrahydro-2H-pyran-4-yl formyl-L-	
		leucinate	
Molecular Formula		$C_{29}H_{53}NO_5$	
Molecular Weight		495.7 g/mol	
Sr. No.	Test	Result	
1)	Description	Thick Oil	
2)	Solubility	Soluble in DMSO, Methanol	
3)	Identification		
	1. Mass	Confirmtostructure	
	2. 1H NMR	Confirmto structure	
	3. IR	Confirm to structure	
	- 	99.22%	
Long Term Storage condition S		Store at 2º to 8ºc	
		Ambient	

Note: This is only for Analytical testing purpose, not for Human or Animal Consumption.

	Signature	Date
Checked By		
Approved By		











