## 检验报告单

## Certificate of Analysis



## ORLISTAT

LOTE: 0080518

BATCH NUMBER ORC0170501			MANUFACTURE DATE	2017.0	06.03	
QUANTITY	25kg	9 M 24 1711	TEST DATE	2017.0	06.05	180 A 4 V -
RETEST DATE			REPORT DATE 2018.		04.17	
1 1 mm 1 mm w 1 mm 1 1 mm			112. 311. 211. 2		× 11.1.7	
TEST		ACCEPTANO	E CRITERIA		RESULT	
Appearance			white fine powder or fine	powder	Off-white	fine
lalamtification A		with lumps.			powder	
Identification A			spectrum exhibits maxima avelengths as that of a		Conforms	
			f the Reference standard.	Ollimoi	Comonno	* .
Identification B		The major peak in the chromatogram obtained				
	:•(		t solution is similar in re			
. 7			ze to the major peak		Conforms	
		chromatogran	n obtained with Rea	erence		
Specific Optical Rotation		solution. -48.0° to -51.0°, calculated on the anhydrous				
opposito optioni (totation		basis		-49.9°		
Water Content		Not More Tha			0.07%	
Heavy Metals		Not More Tha	n 20ppm		<20ppm	
Residue on Ignition		Not More Tha	ın 0.1%		0.03%	
Related Substances		A	0.004			
Orlistat Related Compound A		Not More Tha			<0.06%	
Orlistat Related Compound B Formylleucine		Not More Tha			<0.01%	
Orlistat Related Compound C		Not More That Not More That			<0.04% <0.01%	
Orlistat Open Ring Epimer		Not More Tha			<0.01%	
Impurity 5		Not More Tha			0.08%	
D-Leucine Orlistat		Not More Tha			0.05%	
Individual Unidentified Impurity		Not More Than 0.1%		<0.04%		
Orlistat Related Compound D		Not More Than 0.2%		0.05%		
Orlistat open ring amide		Not More Than 0.1%		<0.04%		
Orlistat Related Compound E		Not More Than 0.2%		0.10%		
Total Impurities		Not More Than 1.0%		0.41%		
Assay		98.0% to 101	.5%, on the anhydrous,		100.00/	
		solvent-free b	pasis		100.0%	
Residual Solvents					190	
Methanol		Not More Tha			<59ppm	
n-Heptanex		Not More Tha	ın 5000ppm		2085ppm	
CONCEDENCIA THE TESURE COMOTHI WILLI OUF Standard.						
Analysta Thomas	2918.04.1) C	hecker:/h	Supervis	ior: 沪	86 2018. o	4.17
FINAL BATCH DIS	POSITION		D	310	£ 218041	
Approved		Rejecte		00/1	~ 11/50 4. 1	ď
Approved		i tojeoti	Ju			

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