

Tirupati Wellness LLP

Surajpur, Nahan Road, Paonta Sahib, Dist. Sirmour, Himachal Pradesh - 173 001. India

QUALITY CONTROL DEPARTMENT

-: Certificate of Analysis:-

Name of Product	Muscles XP Pro Mass Gainer Double chocolate 1kg	A.R. No.	: TWN/FPF0807/19	
TDS No.	: TWN/QCD/TDF-0102-00	Received Date	: 19/08/2019	
Batch No.	: EMB19020	Date of Release	: 26/08/2019	
Mfg. Date	: Aug. 2019	Batch Size	: 800 kg	
Best Before	: 24 months From Mfg.	Sampled Qty.	: 1 Jar	
Specification No.	: TWN/FPS/0089-00	Sampled By	: Mr. Sumit	

Sr.No.	Tests			Specifications		Observ		
		<u> </u>					ervation	
1.	Description	Brown coloured chocolate flavoured powder.				Brown coloured chocolate flavoured powder.		
2.	Identification	Protein : As confirm by Chemically by Titration				Complies		
3.	Organoleptic Reconstitution (75g in 250-300ml water/milk)	Light Brown to brown Colored Chocolate flavored suspension.				Light Brown to brown Colored Chocolate flavored suspension.		
4.	pH (10.0% solution in water)	Between 7.50 to 9.50				8.10		
5.	Loss On Drying (At 105°C for 3 hrs.)	NMT 8.0 % (w/w)				5.38% w/w		
6.	Bulk Density &							
	Untapped	Betw	een 0.45to 0.65 g/ml			0.46g/ml		
	Tapped(100 tap)	Betw	veen 0.60 to 0.80g/ml			0.61g/ml		
7.	Assay per serving 75 g							
	Content	Clain	1	Limit			Result	
	Protein	27.0 g		Not less than 90% of Labeled amoless than 24.30 g)		ount i.e. (Not 99.5% 26.87g		
8.	Microbial limit test:							
	Microbiological test		Limit Obs		Obse	ervation		
	Total bacterial count Total fungal count		NΝ	/IT 10000 cfu/g	1000	0 cfu/g		
					<100	0 cfu/g		
	E.coli	Sh		ould be absent/g	Abse	ent /g		
	Salmonella Species		Should be absent/25g Abse		Abse	ent /25g		
	Pseudomonas aerugino		Sh	Should be absent/g Absent /g		nt /g		
	Staphylococcus		Should be absent/g Abse		ent /g			

Remark: The sample complies /dees not comply with respect to IN-HOUSE specification.

Analysed By: Date: 2019

Checked By:

Date: 26/08/201

Approved By:

Date:

Format No. TWN/F/QCD/012/04-01

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