

Tirupati Wellness Private Limited

Surajpur, Nahan Road, Paonta Sahib, Dist. Sirmour, Himachal Pradesh - 173025, India.

QUALITY CONTROL DEPARTMENT

-: Certificate of Analysis Finished Good: -

Name of Product	. Muscle XP Weight gainer Belgium chocolate flavour 1 Kg	A.R. No.	•	TWN/FPF0370/22
Protocol No.	: TWN/QCD/TDF-0301-00	Received Date	•	17/04/2022
Batch No.	: EMB22017	Date of Release	•	11/05/2022
Mfg. Date	: Apr. 2022	Batch Size	•	900 Kg
Best Before	: 24 months from mfg.	Sampled Qty.	•	1 Pouch
Specification No.	: TWN/FPS/0281-00	Sampled By	:	Mr. Ankit

Sr.No.	Tests		Specifications Observat		on			
1.	Description	Light brown to Brown colored chocolate flavored powder.		Light brown to Brown colored chocolate flavored powder.				
2.	Sensory Evaluation (75g powder into 250 ml of water)	Light brown to Brown colored chocolate flavored suspension.		Light brown to Brown colored chocolate flavored suspension				
3.	pH (10 % Solution)*	Between 6.20 to 8.20		8.98				
4.	Loss on drying (By Oven at 105°c for 3 hrs)	Not more th	an 6.00 % w/w	3.99 %w/w				
	Density							
5.	Untapped	Between 0.4	40 to 0.60 g/ml	0.42 g/ml				
	Tapped	Between 0.5	50 to 0.70 g/ml (100 Taps)	0.53 g/ml				
	Assay : Per 100 g powder Contains:							
	Content	Claim	Limit		Result			
6.	Vitamin C	26.67 mg	NLT 90% of Labeled amoung) of Vitamin C.	31.92 mg 119.7 %				
	Sodium	425.00 mg	NLT 90% of Labeled amoung) of Sodium.	unt (i.e. NLT 382.50	439.58 mg 103.4 %			
	Protein	14.67 g	NLT 90% of Labeled amou of Protein.	unt (i.e. NLT 13.20 g)	14.30 g 97.5 %			

Signatories	Prepared By:	Checked By:	Approved By:
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Signature/Date	Liston	Vyhonon	- 1,105/ww
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Sign of Tos/wil

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	Microbial Limit Test:						
7.	Total Aerobic Count	NMT 10,000 cfu/g	700 cfu/g				
	Total Yeast & Mould	NMT 1,000 cfu/g	<100 cfu/g				
	Pathogens:						
	E.coli	Should be absent/g	Absent/g				
	Salmonella species	Should be absent/25g	Absent/25g				
	Pseudomonas aeruginosa	Should be absent/g	Absent/g				
	Staphylococcus aureus	Should be absent/g	Absent/g				

Remark: * pH Limit will be revised after 3 optimization batches; details refer to OOS No.: TWN/QC/OOS-22-07.

All test parameter of the sample complies except pH as per the specification.

Signatories	Prepared By:	Checked By:	Approved By:
Name	Kasan Gair	Vibral D. Kmun	Vionet Kymar
Designation/Dept.	Coupler Opter 10l	Dy monos er de	Asch Managofor
Signature/Date	X211051 2022	Mahlospan	11/05/ wil

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