

## 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 Beginners P (Double chocolate flavor		3744 2144 4633	TWN/FPF1834/21
Protocol No.	: TWN/QCD/TDF-0183-0	0 Received Date	12.2	16/12/2021
Batch No.	: EMB21008	Date of Release	э <b> </b> :	23/12/2021
Mfg. Date	: Dec. 2021	Batch Size	5	150 Kg
Best Before	: 24 months from mfg.	Sampled Qty.		1 Jar
Specification No.	: TWN/FPS/0171-00	Sampled By		Mr. Ankit

Sr.No.	Tests	Specifications	Observation				
1.	Description	Brown colored chocolate flavored Powder	Brown colored chocolate flavored Powder				
	Identification						
2.	Protein Confirms by titration as described in assay		Complies				
	Carbohydrate	Confirms by UV Spectrophotometer as described in assay	Complies				
3.	Organoleptic Reconstitution (30g in 150-200 of chilled water)	Brown colored chocolate flavored Suspension.	Brown colored chocolate flavored Suspension.				
4.	pH (10.0% solution in water)	Between 6.00 to 8.00	6.59				
5.	Loss on drying(at 105°c for 3hrs)	Not more than 9.0 % (w/w)	4.7 %w/w				
	Bulk Density						
6.	Untapped	Between 0.40 to 0.60 g/ml	0.48 g/ml				
	Tapped	Between 0.60 to 0.80 g/ml (100 Taps)	0.67 g/ml				

Signatories	Prepared By:	Prepared By: Checked By:	
Name	Ashok Kumar	Viloulakinun	Vined-Myma
Designation/Dept.	Executive	Dy Manges De	Assl. Manager OB
Signature/Date	23/12/20		23/1/21

23/1/21



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## QUALITY CONTROL DEPARTMENT -: Certificate of Analysis Finished Good:

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Name of Product	Muscle XP Beginners Protein (Double chocolate flavor) 1 Kg	A.R. No.		TWN/FPF1834/21
Protocol No.	; TWN/QCD/TDF-0183-00	Received Date		16/12/2021
Batch No.	: EMB21008	Date of Release	•	23/12/2021
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	Assay per 30g							
7.	Content	Claim	Limit	Result				
	Protein	12.00 g	Not less than 90% of Labeled amo	11.89 g 99.0 %				
	Carbohydrate	13.50 g	NLT 90% of labeled amount of Ca i.e. (NLT 12.15g)	13.86 g 102.7 %				
8.	Microbial Limit Test							
	Total Aerobic Count		NMT 10,000 cfu/g	700 cfu/g	-			
	Total Fungal Count		NMT 1000 cfu/g	<100 cfu/g				
	Pathogens:							
	Ecoli		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: All test parameter of the sample complies /does not comply as per the specification.

Signatories	Prepared By:	Checked By:	Approved By:
Name	Ashokkumar	Vijor shamun	Vineet Kymav
Designation/Dept.	Exection	Dy Meines es De	Asil managelos
Signature/Date	23/12/2021	Lyon Bud	27/m/my
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