



Tirupati
Wellness

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 Mass Gainer (Double chocolate flavor) 1 Kg	A.R. No.	: TWN/FPF0022/21
Protocol No.	: TWN/QCD/TDF-0104-00	Received Date	: 05/01/2021
Batch No.	: EMB21001	Date of Release	: 09/01/2021
Mfg. Date	: Jan. 2021	Batch Size	: 1200 Kg
Best Before	: 24 months from mfg.	Sampled Qty.	: 1 Jar
Specification No.	: TWN/FPS/0088-00	Sampled By	: Mr. Ankit

Sr.No.	Tests	Specifications	Observation	
1.	Description	Brown colored chocolate flavored Powder	Brown colored chocolate flavored Powder	
2.	Identification			
	Protein	As confirm 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	8.60	
5.	Loss on drying(at 105°c for 3hrs)	NMT 8.0 % (w/w)	3.7 %w/w	
6.	Bulk Density			
	Untapped	Between 0.40 to 0.60 g/ml	0.54 g/ml	
	Tapped	Between 0.60 to 0.80 g/ml (100 Taps)	0.69 g/ml	
7.	Assay per 75g			
	Content	Claim	Limit	Result
	Protein	11.0 g	Not less than 90% of Labeled amount i.e. (Not less than 9.90 g)	11.09 g 100.8 %

Remark: All test parameter of the sample complies /does not comply-as per the specification.

Signatories	Prepared By:	Checked By:	Approved By:
Name	Vinayak Doo Singh	Geetanjali Rawat	Vinayak Kumar
Designation/Dept.	Sr. Officer QC	Executive I.O.C.	Asst. Manager/QC
Signature/Date	[Signature] 09/01/2021	[Signature] 09/01/2021	[Signature] 09/01/2021

