



Tirupati
Wellness

Tirupati Wellness Private Limited

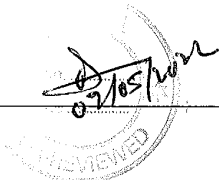
Surajpur, Nahar Road, Paonta Sahib, Dist. Sirmour, Himachal Pradesh - 173025, India.

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

Name of Product	: Muscle XP Pro Mass Gainer (Double chocolate flavor) 1Kg	A.R. No.	: TWN/FPF0391/22
Protocol No.	: TWN/QCD/TDF-0102-01	Received Date	: 23/04/2022
Batch No.	: EMB22027	Date of Release	: 02/05/2022
Mfg. Date	: Apr. 2022	Batch Size	: 170 KG
Best Before	: 24 months from mfg.	Sampled Qty.	: 1 Pouch
Specification No.	: TWN/FPS/0089-01	Sampled By	: Mr. Ankit

Sr.No.	Tests	Specifications	Observation
1.	Description	Brown colored chocolate Flavored powder	Brown colored chocolate Flavored powder
2.	Sensory requirements		
	Sensory Score	≥80%	100%
	Appearance/Color /Aroma/Taste	Light Brown to brown Colored Chocolate flavored suspension.	Complies
3.	Identification		
	Protein	Confirms Chemically by Titration as per assay method	Complies
4.	Organoleptic Reconstitution (75g in 200-250ml water/milk)	Light Brown to brown Colored Chocolate flavored suspension.	Light Brown to brown Colored Chocolate flavored suspension.
5.	pH (10 % Solution in water)	Between 7.50 to 9.50	8.81
6.	Loss On Drying (at 105° C for 3 hours)	NMT 8.0 % w/w	4.1 %w/w

Signatories	Prepared By:	Checked By:	Approved By:
Name	Jyoti Chaudhary	Geetayali Rawat	Vinay Kumar
Designation/Dept.	Sr. Officer IQC	Executive IQC	Asst. Manager IQC
Signature/Date	<i>[Signature]</i> 02/05/2022	<i>[Signature]</i> 02/05/2022	<i>[Signature]</i> 02/05/2022



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

Name of Product	: Muscle XP Pro Mass Gainer (Double chocolate flavor) 1Kg	A.R. No.	: TWN/FPF0391/22
Protocol No.	: TWN/QCD/TDF-0102-01	Received Date	: 23/04/2022
Batch No.	: EMB22027	Date of Release	: 02/05/2022
Mfg. Date	: Apr. 2022	Batch Size	: 170 KG
Best Before	: 24 months from mfg.	Sampled Qty.	: 1 Pouch
Specification No.	: TWN/FPS/0089-01	Sampled By	: Mr. Ankit

7.	Bulk Density			
	Untapped	Between 0.45 g/ml to 0.65 g/ml	0.53 g/ml	
	Tapped	Between 0.60 g/ml to 0.80 g/ml	0.72 g/ml	
8.	Assay Per 75.0 g			
	Content	Claim	Limit	Result
	Protein	27.0 g	NLT 90% of Labeled amount (i.e. NLT 24.30 g) of Protein	27.24g 100.9%
9.	Microbial Limit Test:			
	Total Bacterial Count	NMT 10,000 cfu/g	800 cfu/g	
	Total Fungal Count	NMT 1,000 cfu/g	<100 cfu/g	
	Pathogens:			
	<i>E. coli</i>	Should be absent/g	Absent/g	
	<i>Salmonella species</i>	Should be absent/25g	Absent/25g	
	<i>Pseudomonas aeruginosa</i>	Should be absent/g	Absent/g	
	<i>Staphylococcus aureus</i>	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	Jyoti Chauhan	Geetajali Rawat	Vineet Arora
Designation/Dept.	En. Officer IQC	Executive IQC	Asst. Manager IQC
Signature/Date	<i>[Signature]</i> 02/05/2022	<i>[Signature]</i> 02/05/2022	<i>[Signature]</i> 02/05/2022

