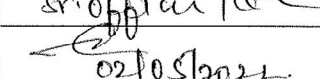
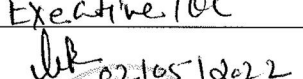
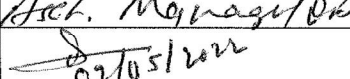
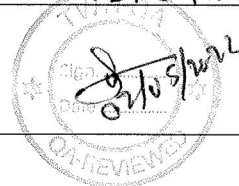


QUALITY CONTROL DEPARTMENT
-: Certificate of Analysis- Finished Good: -

Name of Product	: Muscle XP Pro Mass Gainer (Double chocolate flavor) 1Kg	A.R. No.	: TWN/FPF0386/22
Protocol No.	: TWN/QCD/TDF-0102-01	Received Date	: 22/04/2022
Batch No.	: EMB22025	Date of Release	: 02/05/2022
Mfg. Date	: Apr. 2022	Batch Size	: 160 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	8.86
6.	Loss On Drying (at 105° C for 3 hours)	NMT 8.0 % w/w	3.7 %w/w

Signatories	Prepared By:	Checked By:	Approved By:
Name	Jyoti Chandelhary	Geetajale Kaur	Vishal Kumar
Designation/Dept.	Officer/QC	Executive/QC	Asst. Manager/QC
Signature/Date	 02/05/2022	 02/05/2022	 02/05/2022

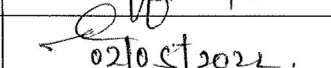
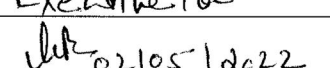
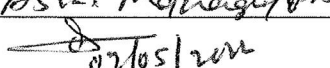


QUALITY CONTROL DEPARTMENT
-: Certificate of Analysis- Finished Good: -

Name of Product	: Muscle XP Pro Mass Gainer (Double chocolate flavor) 1Kg	A.R. No.	: TWN/FPF0386/22
Protocol No.	: TWN/QCD/TDF-0102-01	Received Date	: 22/04/2022
Batch No.	: EMB22025	Date of Release	: 02/05/2022
Mfg. Date	: Apr. 2022	Batch Size	: 160 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	0.69 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	27.41g 101.5%
9.	Microbial Limit Test:			
	Total Bacterial Count	NMT 10,000 cfu/g	1100 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 Chaudhary	Geetanjali Rawat	Vivek Kumar
Designation/Dept.	Sr. Officer/QC	Executive/QC	Asst. Manager/QC
Signature/Date	 02/05/2022	 02/05/2022	 02/05/2022

