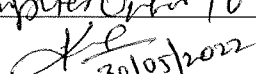
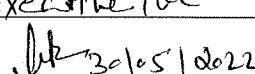
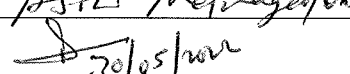
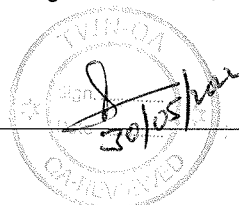


QUALITY CONTROL DEPARTMENT
-: Certificate of Analysis Finished Good: -

Name of Product	: Muscle XP Plant Protein Mango Flavor 400 g	A.R. No.	: TWN/FPF0503/22
Protocol No.	: TWN/QCD/TDF-0284-00	Received Date	: 21/05/2022
Batch No.	: EMB22040	Date of Release	: 30/05/2022
Mfg. Date	: May 2022	Batch Size	: 360 Kg
Best Before	: 18 months from mfg.	Sampled Qty.	: 02 Pouch
Specification No.	: TWN/FPS/0283-00	Sampled By	: Mr. Ankit

Sr.No.	Tests	Specifications	Observation	
1.	Description	Light brown colored mango flavored powder.	Light brown colored mango flavored powder.	
2.	Sensory Evaluation (30 g powder into 150 ml of water)	Light brown colored mango flavored suspension.	Light brown colored mango flavored suspension.	
3.	pH (10 % Solution)	Between 5.50 to 7.50	6.44	
4.	Loss on drying (By Oven at 105°c for 3 hrs)	Not more than 6.00 % w/w	5.22 %w/w	
5.	Density			
	Untapped	Between 0.25 to 0.45 g/ml	0.30 g/ml	
	Tapped	Between 0.35 to 0.55 g/ml (100 Taps)	0.53 g/ml	
6.	Assay : Per 100 g powder Contains:			
	Content	Claim	Limit	Result
	Sodium	200.00 mg	NLT 90% of Labeled amount (i.e. NLT 180.00 mg) of Sodium.	463.78 mg 231.9 %
Protein	57.20 g	NLT 90% of Labeled amount (i.e. NLT 51.50 g) of Protein.	58.65 g 102.5 %	

Signatories	Prepared By:	Checked By:	Approved By:
Name	Karan Gaur	Geetayali Rawat	Vinay Kumar
Designation/Dept.	Computer Operator / QC	Executive / QC	Asst. Manager / QC
Signature/Date	 30/05/2022	 30/05/2022	 30/05/2022

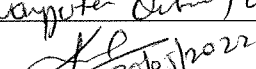
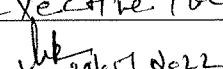
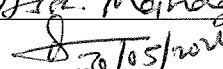


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7.	Microbial Limit Test :		
	Total Aerobic Count	NMT 10,000 cfu/g	1100 cfu/g
	Total Yeast & Mould	NMT 1,000 cfu/g	<100 cfu/g
	Pathogens:		
	<i>E.coli</i>	Should be absent/g	Absent/g
	<i>Salmonella species</i>	Should be absent/25g	Absent/25g
	<i>Pseudomonas 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	Karun Gaur	Geetajali Rawat	Vinay Kumar
Designation/Dept.	Computer Dept / Oe	Executive / Oe	Asst. Manager / Oe
Signature/Date	 30/05/2022	 30/05/2022	 30/05/2022

