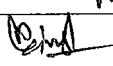
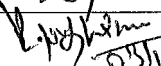
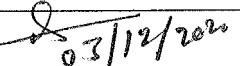


QUALITY CONTROL DEPARTMENT
-: Certificate of Analysis Finished Good: -

Name of Product	: Muscle XP Pro Mass Gainer (Double chocolate flavor) 1 Kg	A.R. No.	: TWN/FPF1146/20
Protocol No.	: TWN/QCD/TDF-0102-00	Received Date	: 21/11/2020
Batch No.	: EMB20017	Date of Release	: 03/12/2020
Mfg. Date	: Nov. 2020	Batch Size	: 1200 Kg
Best Before	: 24 months from mfg.	Sampled Qty.	: 01 Jar
Specification No.	: TWN/FPS/0089-00	Sampled By	: Mr. Jaswant

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 250-300 ml of 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	8.84	
5.	Loss On Drying (At 105°C for 3 hours)	NMT 8.0 % (w/w)	4.6 %w/w	
6.	Bulk Density			
	Untapped	Between 0.45 to 0.65 g/ml	0.47 g/ml	
	Tapped(100 Taps)	Between 0.60 to 0.80 g/ml	0.63 g/ml	
7.	Assay per 75g			
	Content	Claim	Limit	Result
	Protein	27.0 g	Not less than 90% of Labeled amount (i.e. Not less than 24.30 g)	26.94 g 99.8 %

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

Signatories	Prepared By:	Checked By:	Approved By:
Name	Krishna Doo Singh	VP/VPJ Sharmar	Vinod Kumar
Designation/Dept.	Sr. Officer Q.C	Sy. Manager	Asst. Manager/Q.C
Signature/Date	 03/12/2020	 03/12/2020	 03/12/2020

