

Tirupati Wellness LLP

Surajpur, Nahan Road, Paonta Sahib, Dist, Sirmour, Himachal Pradesh - 173 001. India

QUALITY CONTROL DEPARTMENT

-: Certificate of Analysis Finished Good :-

Name of Product	Muscle XP Original Raw whey Protein 80% with Digestive Enzymes (Unflavored) 1 Kg	A.R. No.	•	TWN/FPF0306/20
TDS No.	: TWN/QCD/TDF-0199-00	Received Date	•	06/03/2020
Batch No.	EMB20008	Date of Release		08/03/2020
Mfg. Date	: Mar. 2020	Batch Size		800 Kg
Best Before	24 months from mfg.	Sampled Qty.		1 Pouch
Specification No.	: TWN/FPS/0193-00	Sampled By		Mr. Abhishek

Sr.No.	Те	sts	Specifications	Observation		
1.	Description		Off white coloured powder.	Off white coloured powder.		
	Sensory Requirements					
2.	Sensory Score		≥80%	100%		
	Appearance/color/Aroma/Taste		Off white coloured suspension.	Complies		
3.	Organoleptic Reconstitution (30g in 150-200 ml of chilled water)		Off white coloured suspension.	Off white coloured suspension.		
4.	pH (10 % Solutio	n in water)	Between 5.00 to 7.00	6.34		
5.	Loss On Drying (At 105°C for 3 hi	·s.)	NMT 9.00 % w/w	6.38 %w/w		
	Density					
6.	Untapped		Between 0.15 to 0.35g/ml	0.23 g/ml		
	Tapped		Between 0.25 to 0.45g/ml (100 tap)	0.32 g/ml		
	Assay per 30g					
	Content	Claim	Limit	Result		
7.	Protein 24.00 g		Not less than 90% of Labeled amount (i.e. not less than 21.60g) of Protein	100.5% 24.12g		
	Carbohydrate	2.55 g	Not less than 90% of Labeled amount (i.e. not less than 2.23g) of Carbohydrate	2.60g 102.1%		

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

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Signature & Date:	py limer and from	208/03/2020

Format No. TWN/QCD/012/F/04-02

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