



Tirupati Wellness Private Limited

Surajpur, Nahan Road, Paonta Sahib, Dist. Simour, Himachal Pradesh - 173025, India.

QUALITY CONTROL DEPARTMENT

-: Certificate of Analysis- Finished Good: -

Name of Product	: Muscle XP whey gold (Double chocolate flavor) 1 Kg	A.R. No.	: TWN/FPF0359/22
Protocol No.	: TWN/QCD/TDF-0105-00	Received Date	: 14/04/2022
Batch No.	: EMB22008	Date of Release	: 19/04/2022
Mfg. Date	: Apr.2022	Batch Size	: 125 Kg
Best Before	: 24 months from mfg.	Sampled Qty.	: 1 Pouch
Specification No.	: TWN/FPS/0091-01	Sampled By	: Mr. Ankit

Sr.No.	Tests	Specifications	Observation
1.	Description	Brown colored chocolate Flavored powder	Brown colored chocolate Flavored powder
2.	Sensory requirements		
	Appearance/Color/Aroma/Taste	Light Brown to Brown colored Chocolate flavored suspension.	Complies
	Sensory Score	≥80%	100%
3.	Identification		
	Protein	Confirm chemically by Titration As per assay method.	Complies
4.	Organoleptic Reconstitution (30g in 150ml-250ml of water/milk)	Light Brown to Brown colored Chocolate flavored suspension.	Light Brown to Brown colored Chocolate flavored suspension.
5.	pH (10.0% solution in water)	Between 5.50 to 7.50	7.23
6.	Loss on Drying (At 105°C for 3 hrs.)	NMT 9.0 % w/w	5.9 %w/w
7.	Bulk Density		
	Untapped	Between 0.30 g/ml to 0.50 g/ml	0.35 g/ml

Signatories	Prepared By:	Checked By:	Approved By:
Name	Jyoti Chandel	Geetajali Kaur	Vijay Kumar
Designation/Dept.	Sr. Officer/QC	Executive I/O	Asst. Manager/Dia
Signature/Date	19/04/2022	19/04/2022	19/04/2022



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	Tapped	Between 0.40 g/ml to 0.60 g/ml (100 Taps)	0.45 g/ml	
B.	Assay Per 30 g			
	Content	Claim	Limit	Result
	Protein	25 g	Not less than 90 % of labeled amount (i.e. NLT 22.50g) of Protein.	24.55g 98.2%

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

Signatories	Prepared By:	Checked By:	Approved By:
Name	Jyoti chandhary	Geetajali kawat	Viveet Kumar
Designation/Dept.	sr. officer / Q.C	Executive / Q.C	Asst. Manager / Q.C
Signature/Date	 19/04/2022	 19/04/2022	 19/04/2022

19/04/2022