

Tirupati Wellness Private Limited

Surajpur, Nahan Road, Paonta Sahib, Dist. Sirmour, Himachal Pradesh - 173025, Indi a.

QUALITY CONTROL DEPARTMENT
-: Certificate of Analysis - Finished Good

	Certificate of Analysis- Finish	ied Good; -	
Name of Product	MUSCLE XP WHEY PROTEIN DOUBLE CHOCOLATE FLAVOUR 1 Kg	A.R. No.	TWN/FPF1758/21
Protocol No.	TWN/QCD/TDF-0039-02	Received Date	28/11/2021
Batch No.	: EMB21007	Date of Release	: 10/12/2021
Mfg. Date	Nov. 2021	Batch Size	; 1200 KG
Best Before	18 months from mfg.	Sampled Qty.	01 Pouch
Specification No.	TWN/FPS/0021-02	Sampled By	: Mr. Ankit

Sr.No.	Tésts	Specifications	Observation			
1.	Description	Brown colored chocolate Flavored powder	Brown colored chocolate Flavored powder			
	Sensory requirements					
	Appearance/Color					
2.	/Aroma/Taste	Brown colored Chocolate flavored suspension.	Complies ·			
	Sensory Score	≥80%	100%			
	Identification					
3.	Protein	Confirm chemically by Titration As per assay method.	Complies			
	Carbohydrate	Confirm by UV Spectroscopy As per assay method	Complies			
4.	Organoleptic Reconstitution (33g in 200ml of chilled water)	Brown colored Chocolate flavored suspension.	Brown colored Chocolate flavored suspension.			
5.	pH (10.0% solution in water)	5.0 to 8.0	6.26			
6.	Loss on Drying (At 105°C for 3 hrs.)	NMT 7.0 % (w/w)	4.3 %w/w			

	Checked By:	Approved By:
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	1	ASSIMent Manager
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	Bulk Density				
7.	Untapped	Between 0.25 g/ml to 0.45 g/ml		0.31 g/ml	
	Tapped	Betweer	n 0.30 g/ml to 0.50 g/ml (100 Taps)	0.49 g/ml	
8.	Assay Per 33 g				
	Content	Claim	Limit		Result
	Protein	25 g	Not less than 90 % of labeled amount i.e. (Not less than 22.5g).		24.91g 99.6%
	Carbohydrate	2.3 g	Not less than 90 % of labeled amount i.e. (Not less than 2.07g).		2.47g 107.8%

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

Signatories	Prepared By:	Checked By:	Approved By:
Name	Goet a yale lawat	Vilor Skinun	Sumil- Kumong
Designation/Dept.	Executive 100	Dy, Manufel De	AMMent manager
Signature/Date	l.k.	Nashan	1.49
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