

QUALITY CONTROL DEPARTMENT
-: Certificate of Analysis:-

Name of Product	: Muscles XP whey Gold Double chocolate 2kg	A.R. No.	: TWN/FPF0141/19
TDS No.	: TWN/QCD/TDF-0105-00	Received Date	: 18/02/2019
Batch No.	: EMB19009	Date of Release	: 27/02/2019
Mfg. Date	: FEB.2019	Batch Size	: 1000kg
Best Before	: 24 months From Mfg.	Sampled Qty.	: 400gm
Specification No.	: TWN/FPS/0091-00	Sampled By	: Mr Ankit

Sr.No.	Tests	Specifications	Observation
1.	Description	Brown coloured chocolate flavoured powder.	Brown coloured chocolate flavoured powder.
2.	Identification	Protein : As confirm by Chemically by Titration	Complies
3.	Organoleptic Reconstitution (30g in 150-250ml water/milk)	Light Brown to brown Colored Chocolate flavored suspension.	Brown colored chocolate flavored suspension.
4.	pH (10.0% solution in water)	Between 5.50 to 7.50	6.89
5.	Loss On Drying (At 105°C for 3 hrs.)	NMT 9.0 % (w/w)	4.17%w/w
6.	Bulk Density		
	Untapped	Between 0.30to 0.50 g/ml	0.32g/ml
	Tapped(100 tap)	Between 0.40 to 0.60g/ml	0.45g/ml
7.	Assay per serving 30 g		
	Content	Claim	Limit
	Protein	11.0 g	Not less than 90% of Labeled amount i.e. (Not less than 9.90 g) Of Protein
			Result
			99.2% 24.82g
8.	Microbial limit test :		
	Microbiological test	Limit	Observation
	Total bacterial count	NMT 10000 cfu/g	1000 cfu/g
	Total fungal count	NMT 1000 cfu/g	<10 cfu/g



Tirupati
Wellness

Tirupati Wellness LLP

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

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E.coli	Should be absent/g	Absent /g
Salmonella Species	Should be absent/25g	Absent /25g
Pseudomonas aeruginosa	Should be absent/g	Absent /g
Staphylococcus	Should be absent/g	Absent /g

Remark: The sample complies /does not comply with respect to chemical analysis & Micro analysis.

Analysed By: *[Signature]*
Date: 24/02/2019

Checked By: *[Signature]*
Date: 27/02/2019

Approved By: *[Signature]*
Date: 27/02/2019