



Certificate of Analysis
Finished Product



Quality Control Lab

Ref. Sop No: ZLL/COM/QC/128/ Annex - XI (C)

Sample Information:

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Sample Name	: Muscle XP Plant Protein Chocolate - 400 Gm	Batch No	: ZMXPC0011118
Manufacture	: Zeon Lifesciences Ltd.	Batch Size	: 2490.000 NOS.
Analytical Reference No	: FG/P2P/18/1094	Mfg. Date	: 24/11/18
Sample Received On	: 29.11.2018	Pack Size (SKU)	: 400 Gm Jar
Sample Qty	: 1 NOS.	Best Before/Expiry(months)	: 18 Month from mfg.
Analysis Started On	: 29.11.2018		
Analysis Completed On	: 04.12.2018		
Batch Released On	: 04.12.2018		

S.No	Tests	Specification	Results	Test Method	Remarks
Physical & Chemical Observation					
1	Description	Chocolate brown color powder	Chocolate brown color powder	ZLL/RD/MOA/320	
2	Loss on drying	NMT 5.00 % w/w	3.74 % w/w	ZLL/RD/MOA/320	
3	Untapped density	0.45 g/ml to 0.55 g/ml	0.48 g/ml	ZLL/RD/MOA/320	
4	Tapped density	0.55 g/ml to 0.65 g/ml	0.57 g/ml	ZLL/RD/MOA/320	
5	* Protein (L.C - (20g/35g)	Between 18 g to 22 g	19.60 gm	ZLL/RD/MOA/320	
6	Carbohydrate (L.C - 10g/35g)	Between 9 g to 11 g	10.22 gm	ZLL/RD/MOA/320	
Microbiological					
a.	* Total Plate Count	NMT 10,000 cfu/g	2400 cfu/g	ZLL/RD/MOA/320	
b.	* Yeast and mould count	NMT 100 cfu/g	80 cfu/g	ZLL/RD/MOA/320	
c.	* E.coli	Absent/ g	Absent/ g	ZLL/RD/MOA/320	
d.	* Salmonella	Absent/ 25g	Absent/ 25g	ZLL/RD/MOA/320	
e.	* S.aureus	Absent/ g	Absent/ g	ZLL/RD/MOA/320	
f.	* P.aeruginosa	Absent/ g	Absent/ g	ZLL/RD/MOA/320	

--- End of Test Report ---

COA Remark : Complies

The product is tested on above parameters only as per Formula#-Classification#/Specification No: ZLL/RD/FGS/320

Parameters marked * are NABL Accredited

Conclusion : Complies**Chemist :** Nishant Mittal**Microbiologist :** Prashant Negi**Approved By :** A. K. Todariya**Date :** 04.12.2018**Date :** 04.12.2018**Date :** 04/12/2018*"This is an electronically generated authentic document and does not require physical signatures"***ZEON LIFESCIENCES LTD.**

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