



## Certificate of Analysis

## Finished Product

Quality Control Lab

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

**Sample Information:**

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<b>Sample Name</b>	: MUSCLE XP-HAIR,SKIN & NAILS TABLET 1X60 HDPE JAR	<b>Batch No</b>	: MXPHSN010918
<b>Manufacture</b>	: Zeon Lifesciences Ltd.	<b>Batch Size</b>	: 2500.000 Nos
<b>Analytical Reference No</b>	: FG/P2P/18/0777	<b>Mfg. Date</b>	: 05/09/18
<b>Sample Received On</b>	: 12.09.2018	<b>Pack Size (SKU)</b>	: 1 X 60 Tab.
<b>Sample Qty</b>	: 1 Nos	<b>Best Before/Expiry(months)</b>	: 24 Month from mfg.
<b>Analysis Started On</b>	: 12.09.2018		
<b>Analysis Completed On</b>	: 17.09.2018		
<b>Batch Released On</b>	: 17.09.2018		

S.No	Tests	Specification	Results	Test Method	Remarks
<b>Physical &amp; Chemical Observation</b>					
1	Description	Cream colour capsule shaped film coated tablet with light brown colored	Cream colour capsule shaped film coated tablet with light brown colored	visual	
2	Average weight	1358.13 mg± 5% (1426.04 mg - 1290.22 mg )	1360.70 mg	ZLL/COM/QC/GAM/068	
3	Length	21.1 ± 0.2 mm (20.9 mm - 21.3 mm )	21.05-21.12 mm	By calibrated Vernier	
4	Width	10.2 mm ± 0.2 mm (9.9 mm - 10.3 mm )	10.07-10.15 mm	By calibrated Vernier	
5	Thickness	6.5 ± 0.2 mm (6.3 mm - 6.7 mm )	6.40-6.46 mm	By calibrated Vernier	
6	Hardness (Kg/cm <sup>2</sup> )	NLT 4.0 Kg / cm <sup>2</sup>	12.07-14.17Kg / cm <sup>2</sup>	By calibrated Hardness tester	
7	Friability (test)	NMT 1.0 % W/W	0.14 %	As per IP2014	
8	Disintegration time	NMT 30 min	19 mins	As per IP2014	
9	Protein (0.030gm)	NLT 90 % of label claim i.e NLT 0.027 gm/Tablet	0.0337 g	IHS	
10	Carbohydrate (0.520)	NLT 90 % of label claim i.e NLT 0.468 gm/tab	0.868 g	IHS	
11	Fat (0.030 gm)	NLT 90 % of label claim i.e NLT 0.0135 gm/tab	0.049 g	IHS	
12	Vitamin C ( 40 mg )	NLT 90 % of the label claim i.e. NLT 36 mg / Tablet	41.81 mg	ZLL/COM/QC/GAM/041	

**COA Remark :** complies

The product is tested on above parameters only as per Formula#-Classification#/Specification No: ZLL/RD/FGS/068

Parameters marked \* are NABL Accredited

**Conclusion :** Complies**Chemist :** Alisha**Microbiologist :** Shailendra Chauhan**Approved By :** A. K. Todariya**Date :** 17.09.2018**Date :** 17.09.2018**Date :** 19/09/2018*"This is an electronically generated authentic document and does not require physical signatures"***ZEON LIFESCIENCES LTD.**

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S.No	Tests	Specification	Results	Test Method	Remarks
13	Vitamin B1 (1.4 mg )	NLT 90 % of the label claim i.e. NLT 1.25 mg / Tablet	1.79 mg	ZLL/COM/QC/GAM/054	
14	Vitamin B2 (1.6 mg )	NLT 90 % of the label claim i.e. NLT 1.44mg / Tablet	1.95 mg	ZLL/COM/QC/GAM/055	
15	Vitamin B3 (18 mg )	NLT 90 % of the label claim i.e. NLT 16.2mg / Tablet	18.54 mg	ZLL/COM/QC/GAM/087	
<b>Microbiological</b>					
A	Total Plate Count	NMT 30,000 cfu / g	4200 cfu/g	ZLL/COM/QC/044	
B	Yeast & Moulds	NMT 100 cfu / g	< 10 cfu/g	ZLL/COM/QC/045	
C	E.coli	Absent	Absent	ZII/COM/QC/040	
D	Salmonella (/10g)	Absent	Absent	ZLL/COM/QC/041	
E	S. aureus (/ g)	Absent	Absent	ZLL/COM/QC/043	

--- End of Test Report ---

COA Remark : complies

The product is tested on above parameters only as per Formula#-Classification#/Specification No: ZLL/RD/FGS/068

Parameters marked \* are NABL Accredited

Conclusion : Complies

Chemist : Alisha

Microbiologist : Shailendra Chauhan

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