



## Certificate of Analysis

## Finished Product

Quality Control Lab

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

**Sample Information:**

Page : 1 of 2

<b>Sample Name</b>	: MUSCLE XP-MEN DAILY VITAL SPORTS 1X90 TABLET HDPE JAR	<b>Batch No</b>	: MXPMDV011218
<b>Manufacture</b>	: Zeon Lifesciences Ltd.	<b>Batch Size</b>	: 2222.222 Nos
<b>Analytical Reference No</b>	: FG/P2P/18/1181	<b>Mfg. Date</b>	: 14/12/18
<b>Sample Received On</b>	: 18.12.2018	<b>Pack Size (SKU)</b>	: 1 X 90
<b>Sample Qty</b>	: 1 Nos	<b>Best Before/Expiry(months)</b>	: N/A
<b>Analysis Started On</b>	: 18.12.2018		
<b>Analysis Completed On</b>	: 23.12.2018		
<b>Batch Released On</b>	: 23.12.2018		

S.No	Tests	Specification	Results	Test Method	Remarks
<b>Physical &amp; Chemical Observation</b>					
1	Description	Light yellow to yellow coloured tablets caplet shaped film coated tablet.	Light yellow to yellow coloured tablets caplet shaped film coated tablet.	ZLL/RD/MOA/103	
2	Average weight	1365.00 mg $\pm$ 5%	1355.10 mg	ZLL/RD/MOA/103	
3	Length	21.0 mm $\pm$ 0.2 mm (20.8 mm - 21.2 mm)	20.90 mm	ZLL/RD/MOA/103	
4	Width	10.0 mm $\pm$ 0.2 mm ( 9.8 mm - 10.2 mm)	10.12 mm	ZLL/RD/MOA/103	
5	Thickness	6.6 mm $\pm$ 0.2 mm ( 6.4 mm - 6.8 mm )	6.64 mm	ZLL/RD/MOA/103	
6	Hardness (kg/cm <sup>2</sup> )	NLT 4.0 kg/cm <sup>2</sup>	20.48 kg/cm <sup>2</sup>	ZLL/RD/MOA/103	
7	Disintegration time	NMT 30 Minutes	29.0 Minutes	ZLL/RD/MOA/103	
8	Vitamin A (L.C- 1250 IU/tab)	NLT 90 % of label claim i.e. NLT 1125 IU/Tablet	1299.69 I.U.	ZLL/RD/MOA/103	
9	Vitamin B2 (L.C. - 1.6 mg/tab)	NLT 90 % of the label claim i.e. NLT 1.44 mg / Tab.	2.12 mg/Tab	ZLL/RD/MOA/103	
10	Vitamin B1 (L.C.- 1.4 mg/tab )	NLT 90 % of the claim i.e. NLT 1.26 mg/ Tablets.	1.28 mg	ZLL/RD/MOA/103	
<b>Microbiological</b>					
11	Microbiological Test				
A	Total Plate Count	NMT 5000 cfu/g	800.0 cfu/g	ZLL/RD/MOA/103	

**COA Remark :** complies

The product is tested on above parameters only as per Formula#-Classification#/Specification No: ZLL/RD/FGS/103

Parameters marked \* are NABL Accredited

**Conclusion :** Complies**Chemist :** Mitasha Kaushik**Microbiologist :** Chunilal Saini**Approved By :** A. K. Todariya**Date :** 23.12.2018**Date :** 23.12.2018**Date :** 02/01/2019*"This is an electronically generated authentic document and does not require physical signatures"***ZEON LIFESCIENCES LTD.**

Village Kunja , Rampur Road, Paonta Sahib (H.P) - 173025,India | info@zeon.co.in, www.zeon.co.in | Tel: 9218408825



Certificate of Analysis

Finished Product

Quality Control Lab

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

**Sample Information:**

Page : 2 of 2

<b>Sample Name</b>	: MUSCLE XP-MEN DAILY VITAL SPORTS 1X90 TABLET HDPE JAR	<b>Batch No</b>	: MXPMDV011218
<b>Manufacture</b>	: Zeon Lifesciences Ltd.	<b>Batch Size</b>	: 2222.222 Nos
<b>Analytical Reference No</b>	: FG/P2P/18/1181	<b>Mfg. Date</b>	: 14/12/18
<b>Sample Received On</b>	: 18.12.2018	<b>Pack Size (SKU)</b>	: 1 X 90
<b>Sample Qty</b>	: 1 Nos	<b>Best Before/Expiry(months)</b>	: N/A
<b>Analysis Started On</b>	: 18.12.2018		
<b>Analysis Completed On</b>	: 23.12.2018		
<b>Batch Released On</b>	: 23.12.2018		

S.No	Tests	Specification	Results	Test Method	Remarks
B	Yeast & Moulds	NMT 50 cfu/g	< 10 cfu/g	ZLL/RD/MOA/103	
C	E.coli	Absent/g	Absent/g	ZLL/RD/MOA/103	
D	Salmonella	Absent/25g	Absent/25g	ZLL/RD/MOA/103	
E	S. aureus	Absent/g	Absent/g	ZLL/RD/MOA/103	

--- End of Test Report ---

**COA Remark :** complies

The product is tested on above parameters only as per Formula#-Classification#/Specification No: ZLL/RD/FGS/103

Parameters marked \* are NABL Accredited

**Conclusion :** Complies

**Chemist :** Mitasha Kaushik

**Microbiologist :** Chunilal Saini

**Approved By :** A. K. Todariya

**Date :** 23.12.2018

**Date :** 23.12.2018

**Date :** 02/01/2019

*"This is an electronically generated authentic document and does not require physical signatures"*

**ZEON LIFESCIENCES LTD.**

Village Kunja , Rampur Road, Paonta Sahib (H.P) - 173025,India | info@zeon.co.in, www.zeon.co.in | Tel: 9218408825