

### Certificate of Analysis

Company Name:	Biotics Research Corporation	Product Code(s):	6715
Product Name:	b-Vital		
Batch / Lot #	903066	Expiration Date:	17-May-21
Product Description:	Hard gelatin capsule	Size /Form:	"OO" clear/clear
Appearance / Color:	Speckled light tan-brown	Avg. Capsule Weight:	904 mg
Packaging:	White HDPE w/PS liner and safety neckband		

Each Capsule contains:

<u>Active Ingredient:</u>	<u>Claim</u>	<u>Result</u>	<u>Method</u>
Peruvian Maca	750 mg	750 mg	input
Velvet Deer Antler	50 mg	50 mg	input

Evaluations                      Specifications                      Results

Disintegration:                      <45minutes                      pass

Microbiology<sup>(1)</sup>:

Escherichia coli	Negative	pass
Listeria	Negative	pass
Salmonella	Negative	pass
Staphylococcus aureus	Negative	pass

Appearance:

Color	normal
Fill      volume	normal

<sup>(1)</sup> NHPD, Evidence for Quality of Finished Natural Health Products, (2007), Section 2.4.3, Appendix 2 and 4  
 Negative means not detected in 10 g or 10 mL for Salmonella spp. and not detected in 1 g or 1 mL  
 for E. coli, Listeria and S. aureus. cfu refers to Colony Forming Units per gram.

MAY 17 2019

Manufactured Date

Amelinda Morales 5/20/19  
 Prepared by/Date

m. [Signature] 5/20/19  
 QA Review by/Date