

## CERTIFICATE OF ANALYSIS

Company Name:	Biotics Research Corporation		
Product Name:	Gastrazyme	Product Code(s):	1140
Batch / Lot #	902040	Expiration Date:	11-OCT-20
Product Description:	Tablet, uncoated	Size /Form:	7/16" round
Appearance / Color:	Speckled grayish green	Avg. Tablet Weight:	352 mg
Packaging:	White HDPE w/PS liner and safety neckband		

<u>Active Ingredient:</u>	<u>Each Tablet</u>	<u>contains:</u>	<u>Claim</u>	<u>Result</u>	<u>Method</u>
Vitamin A			3,500 IU	3,500 IU	input
Gamma Oryzanol			100 mg	100 mg	input
Chlorophyllins			20 mg	20 mg	input
Vitamin U Complex			10 mg	10 mg	input
Superoxide dismutase			15 mcg	15 mcg	input
Catalase			15 mcg	15 mcg	input

	<u>Evaluations</u>	<u>Specifications</u>	<u>Results</u>
Disintegration:		<45 minutes	pass

<u>Heavy Metals<sup>(1)</sup>:</u>			
Arsenic		< 0.14 µg/kg b.w./day	pass
Cadmium		< 0.09 µg/kg b.w./day	pass
Lead		< 0.14 µg/kg b.w./day	pass
Total Mercury		< 0.29 µg/kg b.w./day	pass

<u>Microbiology<sup>(1)</sup>:</u>			
Total Aerobic Count Plate (ACP)		NMT 10 <sup>5</sup> cfu/g	pass
Total Combined Yeast and Mold Count		NMT 10 <sup>4</sup> cfu/g	pass
Escherichia coli 0157:H7		Negative	pass
Listeria		Negative	pass
Salmonella		Negative	pass
Staphylococcus aureus		Negative	

Appearance:	Color	normal
	Thickness	normal
	Hardness	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.

APR 11 2019

Manufactured Date

Prepared by/Date

QA Review by/Date