

CERTIFICATE OF ANALYSIS

Company Name:	Biotics Research Corporation	Product Code(s):	ZZ9582
Product Name:	Thyrostim EU	Expiration Date:	13-NOV-20
Batch / Lot #	902102	Size /Form:	1/2" round
Product Description:	Tablet, coated	Avg. Tablet Weight:	943 mg
Appearance / Color:	Mottled light green		
Packaging:	White HDPE w/PS liner and safety neckband		

<u>Two Tablets contain:</u>		<u>Claim</u>	<u>Result</u>	<u>Method</u>
<u>Active Ingredient:</u>				
Vitamin A		2,500 IU	3,503 IU	HPLC
Iodine		150 mcg	150 mcg	input
Magnesium		100 mg	116 mg	ICP
Selenium		50 mcg	50 mcg	input
Copper		1 mg	1 mg	input
Manganese		2 mg	2 mg	input
Rubidium		25 mcg	25 mcg	input
Lamb Pituitary/Hypothalamus Complex		40 mg	40 mg	input
Lactobacillus acidophilus		2 million	2 million	input
L-Tyrosine		100 mg	100 mg	input
Tyrosinase		10 Units	10 Units	input
Superoxide Dismutase		20 mcg	20 mcg	input
Catalase		20 mcg	20 mcg	input

	<u>Evaluations</u>	<u>Specifications</u>	<u>Results</u>
Disintegration:		<60 minutes	pass

<u>Microbiology⁽¹⁾:</u>		
Escherichia coli	Negative	pass
Listeria	Negative	pass
Salmonella	Negative	pass
Staphylococcus aureus	Negative	pass

Appearance:		
Color		normal
Thickness		normal
Hardness		normal

⁽¹⁾ USP <2023> 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.

MAY 13 2019

Manufactured Date


 5/13/19

Prepared by/Date


 5/13/19

QA Review by/Date