

First Priority Manufacturing  
 Quality Assurance Department  
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 Ferndale, WA 98248 USA  
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## Certificate of Analysis

Product Code: 6019R8	Lot Number: S659B	Date of Manufacture: Mar 2023
Master Batch Record Name: Thyroid Plus (120) Cap Bottling MBR		
Product Label Name: Thyroid Plus		
Net Quantity of Contents: 120 Capsules	Serving Size: 2 Capsules	Product stability has not been assessed.

Ingredient	Results per Capsule rounded to the whole unit where $\geq 0.5$
Thiamin (Vitamin B1) (as Thiamin HCl )	15mg
Riboflavin (Vitamin B2)	25mg
Niacin (as Niacin 50% • Niacinamide 50%)	26mg NE
Magnesium (as Magnesium Oxide Aspartate )	20mg
Zinc (as Zinc Oxide Picolinate )	5mg
Manganese (as Manganese Carbonate Citrate )	1mg
Potassium (as Potassium Chloride Aspartate )	20mg
L-Aspartic Acid	149mg
L-Tyrosine	125mg
Thyroid	65mg
<b>AVERAGE FINISHED CAPSULE WEIGHT</b>	<b>911 MG</b>

Other Ingredients: rice flour, silicon dioxide, capsule (gelatin, purified water)

This product does not contain any of the 9 major allergens as defined by the Food Allergy Safety, Treatment, Education, and Research (FASTER) Act, signed into law April 23, 2021. The FASTER Act defines the 9 major food allergens as: milk, eggs, fish, Crustacean shellfish, tree nuts, peanuts, wheat, soybeans, and sesame.

Assay	Method	Specification	Results
Identification	NIR (HPLC, IR, or FTIR)	Positive for Thyroid Plus	Positive as indicated
Appearance	Organoleptic	(00) Capsule	(00) Capsule
Total Aerobic Plate Count	AOAC 071203	AHPA $\leq 10^7$ CFU/g	AHPA $\leq 10^7$ CFU/g
Arsenic (As)	ICP-MS FPM 10.01	< 4ppm	EnterTestResults!
Cadmium (Cd)	ICP-MS FPM 10.01	< 2ppm	EnterTestResults!
Methylmercury (Hg)	ICP-MS FPM 10.01	< 2ppm	EnterTestResults!
Lead (Pb)	ICP-MS FPM 10.01	< 5ppm	EnterTestResults!
Enterobacteriaceae	AOAC 121901	AHPA $\leq 10^4$ CFU/g	AHPA $\leq 10^4$ CFU/g
Composition Analysis	Assayed by Weight	Conforms to Master Batch Record Specification	Conforms

This Certificate Of Analysis is based on raw material assays and in house results checked by weight. Above stated ingredients are the inclusive list of all constituents of said lot and batch. First Priority Manufacturing acknowledges that each dosage may have up to a 5% difference in stated results due to processing techniques, and said percentage falls within U.S. Guidelines.

This lot was analyzed and released by our authorized Quality Control Department and was found to meet all intended specifications as given above and in 21 CFR Part 111 and the SOPs that govern those regulations in this facility for purity, potency, strength, and composition.

First Priority  
 Manufacturing is a GMP  
 certified manufacturer of  
 dietary supplements.



Quality Assurance Approval:

*Tana Madigan*  
 Tana Madigan

3/07/23

Date

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Manufactured Exclusively for:  
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