

First Priority Manufacturing  
 Quality Assurance Department  
 2681 Delta Ring Road  
 Ferndale, WA 98248 USA  
 Phone: 360.366.3420  
 Toll Free: 877.398.7171



## Certificate of Analysis

Product Code: 10149R5	Lot Number: S461A	Date of Manufacture: Sep 2022
Master Batch Record Name: Thyroid 65mg (90) Cap Bottling MBR		
Product Label Name: Thyroid 65		
Net Quantity of Contents: 90 Capsules	Serving Size: 1 Capsule	Best By: Mar 2024

Ingredient	Results per Capsule rounded to the whole unit where $\geq 0.5$
Thyroid	65mg
<b>AVERAGE FINISHED CAPSULE WEIGHT</b>	<b>288 MG</b>

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

This product does not contain any of the 8 major allergens as defined by the Food Allergen Labeling and Consumer Protection Act (FALCPA). FALCPA defines the 8 major food allergens as: milk, eggs, fish, Crustacean shellfish, tree nuts, peanuts, wheat, and soybeans.

Assay	Method	Specification	Results
Identification	NIR (HPLC, IR, or FTIR)	Positive for Thyroid 65	Positive as indicated
Appearance	Organoleptic	(3) Capsule	(3) 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	As 0.094ppm
Cadmium (Cd)	ICP-MS FPM 10.01	< 2ppm	Cd 0.01ppm
Methylmercury (Hg)	ICP-MS FPM 10.01	< 2ppm	Hg 0.001ppm
Lead (Pb)	ICP-MS FPM 10.01	< 5ppm	Pb 0.015ppm
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:

*Bailey Fletcher*  
Bailey Fletcher

09 / 29 / 2022

Date

BaileyF@FirstPriorityManufacturing.com

**Manufactured Exclusively for:**  
**Priority One Vitamins | 2681 Delta Ring Road | Ferndale, WA 98248**