

## **CERTIFICATE OF ANALYSIS**

Customer Name: Report Number: 2411059
Address: Report Date: 01/06/2025

Sample Name: THYRO-BOOST ESSENTIALS Receipt Date: 12/23/2024

Lot Number: 2411059 Receipt Condition: Ambient temperature
Serving Size: 1 Capsule Date Started: 12/23/2024
Date completed: 12/30/2024

Result **ANALYSIS** Vitamins by HPLC\* 467.78mcg/serving Vitamin A (as Retinyl Palmitate) **Elements by ICP-OES\*** 14.69mg/serving Magnesium (from Magnesium Ascorbate) Zinc (as Zinc Bisglycinate Chelate) 5.51mg/serving **Determination by Titrimetry\*** 119.21mg/serving Vitamin C (from Magnesium Ascorbate) Quantity by PPCS\* 6mg/serving Riboflavin 12mg/serving Vitamin B6 (as Pyridoxine HCl) 12mcg/serving Vitamin D (as Cholecalciferol) 2.6mg/serving Vitamin E (as D-Alpha Tocopheryl Succinate) 12mg/serving Niacin (as Niacinamide) 90mcg/serving Iodine (as Potassium Iodide) Selenium (as L-Selenomethionine) 55mcg/serving 210mg/serving L-Tyrosine 139.65mg/serving Rhodiola Root Extract 47.25mg/serving Mixed Tocopherols Microbiological Contaminants 200 CFU/g Total Aerobic Plate Count <10 CFU/g Total Yeast and Mold Enterobacteriaceae <10 CFU/g Absent Salmonella spp. Absent Escherichia Coli Absent Staphylococcus aureus Absent Pseudomonas aeruginosa **Testing Location** Method References 85 David's Dr, Hauppauge, NY 11788. VitaminA by HPLC: BPAP- 291 85 David's Dr, Hauppauge, NY 11788. Elements by ICP-OES: BPAP-115 **Determination of Vitamin C by Titrimetry:** BPAP-005 85 David's Dr., Hauppauge, NY 11788. **Quantity by PPCS** (Production and Process Control System) 85 David's Dr, Hauppauge, NY 11788. Microbiological Contaminants: BPMP-001 & BPMP-002 7 Oser Avenue, Hauppauge, NY 11788.

<sup>\*</sup>This analysis or component is not ISO/IEC 17025:2017-accredited







Test results apply to samples as received within COA only and the report shall not be reproduced except in full without approval of the lab