

NuEthix

CERTIFICATE OF ANALYSIS

Customer Name: **NATTY NUTRITION**
Address: **146 W Maple Ave, Ft Mitchell**
KY 41011

Report Number: **2508235**
Report Date: **10/01/2025**

Sample Name: **THYRO-BOOST ESSENTIALS**
Lot Number: **2508235**
Serving Size: **1 Capsule**

Receipt Date: **09/18/2025**
Receipt Condition: **Ambient temperature**
Date Started: **09/18/2025**
Date completed: **09/23/2025**

ANALYSIS

Result

Vitamin D by HPLC*

Vitamin D (as Cholecalciferol)

12.01mcg/serving

Elements by ICP-OES*

Magnesium (from Magnesium Ascorbate)

15.83mg/serving

Zinc (as Zinc Bisglycinate Chelate)

5.50mg/serving

Determination by Titrimetry*

Vitamin C (from Magnesium Ascorbate)

117.52mg/serving

Quantity by PPCS*

Vitamin A (as Retinyl Palmitate)

450mcg/serving

Vitamin E (as D-Alpha Tocopheryl Succinate)

2.6mg/serving

Riboflavin

6mg/serving

Niacin (as Niacinamide)

12mg/serving

Vitamin B6 (as Pyridoxine HCl)

12mg/serving

Iodine (as Potassium Iodide)

90mcg/serving

Magnesium (from Magnesium Ascorbate)

13mg/serving

Zinc (as Zinc Bisglycinate Chelate)

5.5mg/serving

Selenium (as L-Selenomethionine)

55mcg/serving

L-Tyrosine

210mg/serving

Rhodiola Root Extract

139.65mg/serving

Mixed Tocopherols

47.25mg/serving

Microbiological Contaminants

Total Aerobic Plate Count

200 CFU/g

Total Yeast and Mold

<10 CFU/g

Enterobacteriaceae

<10 CFU/g

Salmonella spp.

Absent

Escherichia Coli

Absent

Staphylococcus aureus

Absent

Pseudomonas aeruginosa

Absent

Heavy Metals*

Mercury (Hg)

0.0111ppm

Lead (Pb)

0.1110ppm

Arsenic (As)

0.0511ppm

Cadmium (Cd)

0.0137ppm

*This analysis or component is not ISO/IEC 17025:2017-accredited

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<u>Method References</u>	<u>Testing Location</u>
Vitamin D by HPLC : BPAP – 046	85 David's Dr, Hauppauge, NY 11788.
Elements by ICP-OES : BPAP - 115	85 David's Dr, Hauppauge, NY 11788.
Determination by Titrimetry : BPAP - 192	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.
Heavy Metals: QC - 125	85 David's Dr, Hauppauge, NY 11788.