



NuEthix

FORMULATIONS

CERTIFICATE OF ANALYSIS

Customer Name: **NUETHIX FORMULATIONS**
Address: 11365 Sixth St. E
Treasure Island, FL 33706

Report Number: **2407330**
Report Date: **9/25/2024**

Sample Name: **THYRO-BOOST ESSENTIALS**
Lot Number: **2407330**
Serving Size: **1 Capsule**

Receipt Date: **09/11/2024**
Receipt Condition: **Ambient temperature**
Date Started: **09/11/2024**
Date completed: **09/16/2024**

ANALYSIS

Result

Vitamins by HPLC*

Riboflavin 6.28 mg/serving
Vitamin B6 (as Pyridoxine HCl) 13.36 mg/serving

Elements by ICP-OES*

Magnesium (from Magnesium Ascorbate) 15.61 mg/serving
Zinc (as Zinc Bisglycinate Chelate) 6.23 mg/serving

Determination by Titrimetry*

Vitamin C (from Magnesium Ascorbate) 113.01 mg/serving

Quantity by PPCS*

Vitamin A (as Retinyl Palmitate) 450mcg/serving
Vitamin D (as Cholecalciferol) 12mcg/serving
Vitamin E (as D-Alpha Tocopheryl Succinate) 2.6mg/serving
Niacin (as Niacinamide) 12mg/serving
Iodine (as Potassium Iodide) 90mcg/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 50 MOLDS CFU/g
Enterobacteriaceae <10 CFU/g
Salmonella spp. Absent
Escherichia Coli Absent
Staphylococcus aureus Absent
Pseudomonas aeruginosa Absent

Method References

Testing Location

Vitamins by HPLC : BPAP- B Vitamins 85 David's Dr, Hauppauge, NY 11788.
Elements by ICP-OES : BPAP- 115 85 David's Dr, Hauppauge, NY 11788.
Determination of Vitamin C by Titrimetry : BPAP-005 85 David's Dr, Hauppauge, NY 11788.
Microbiological Contaminants: BPMP-001 & BPMP-002 7 Oser Avenue, Hauppauge, NY 11788.

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



NuEthix

FORMULATIONS



Accreditation #: 113875

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