



NuEthix

FORMULATIONS

DATE: **01/30/2025**

CERTIFICATE OF ANALYSIS

Product: **NU-WOMAN**
 Product code :
 Prepared For: NuEthix Formulations

Lot No: **2411101**
 Serving Size : **2 Tabs**
 Manufacture Date: **12/2024**

PHYSICAL CHARACTERISTICS

<u>TEST</u>	<u>SPECIFICATION</u>	<u>RESULT</u>	<u>METHOD</u>
Average Tablet Weight	1199mg – 1326mg	1272 mg	Balance Reading
Punch Size	Centrum	Centrum	Organoleptic
Disintegration	≤ 60 Minutes	23 Minutes	USP <2040>
Hardness	10.0 – 30.0 Kp	17.7 Kp	USP <1217>
Thickness	6.10 – 9.10 mm	7.62 – 7.83 mm	Vernier Caliper
Color / Appearance	Off White to Light Brown W/ Spots	Off White W/ Spots	Organoleptic
Coating	Pharmaceutical glaze	Pharmaceutical glaze	Organoleptic

AMOUNT PER SERVING

INGREDIENT

Vitamin B6 (As Pyridoxal-5-Phosphate)	10mg - 12.5mg	12mg	PPCS [‡]
Pantothenic Acid (As Calcium-D-Pantothenate)	25mg - 42.5mg	30mg	PPCS [‡]
Phosphatidyl Choline	50mg - 70mg	52.5mg	PPCS [‡]
Magnesium (As Magnesium Citrate, TRAACS® Bisglycinate Chelate, & Magnesium Oxide (Albion®))	75mg - 97.5mg	80.48mg	ICP-OES
Taurine	100mg - 125mg	105mg	PPCS [‡]
Bupleurum Root Extract 5:1	100mg - 105mg	100mg	PPCS [‡]
Dong Quai Root Extract 4:1	50mg - 52.5mg	50mg	PPCS [‡]
Poria Mycelium Powder	83mg - 87.15mg	83mg	PPCS [‡]
Ginger Root Extract 5% Gingerols	75mg - 105mg	78.75mg	PPCS [‡]
Licorice Root Extract DGL <3% Glycyrrhizin	50mg - 70mg	52.5mg	PPCS [‡]
Schisandra Berry Powder	100mg - 105mg	100mg	PPCS [‡]
Fenugreek Seed Powder	100mg - 105mg	100mg	PPCS [‡]
Shatavari Root Powder	100mg - 105mg	100mg	PPCS [‡]
Zinc (As Zinc Oxide)	5mg - 6.5mg	5.138mg	ICP-OES

CONTAMINANTS

MICROBIOLOGICAL

Total Aerobic Plate Count	<10 ⁷ cfu/g	800 cfu/g	USP<61>
Total Yeast and Mold (Y&M)	<10 ⁵ cfu/g	100 cfu/g	USP<61>
Enterobacteriaceae	<10 ⁴ cfu/g	<10 cfu/g	USP<62>
Salmonella spp.	Absent	Absent	USP<62>
E. Coli	Absent	Absent	USP<62>
Staphylococcus aureus	Absent	Absent	USP<62>
Pseudomonas aeruginosa	Absent	Absent	USP<62>

[‡]In accordance with 21 CFR § 111.75 (c) or (d) ingredient is exempt from testing. Result is substantiated through component testing and/or examination; in-process testing, examination, and/or monitoring; and other aspects of the established Production and Process Control System (PPCS).



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HEAVY METALS:

Mercury (2µg/day)	≤ 0.4170 ppm	<0.001 ppm	ICP/MS
Lead (8.8µg/day)	≤ 1.8349 ppm	0.0909 ppm	ICP/MS
Arsenic (10µg/day)	≤ 2.0851 ppm	0.0173 ppm	ICP/MS
Cadmium (4.1µg/day)	≤ 0.8549 ppm	0.0032 ppm	ICP/MS

GLUTEN

NMT 20 ppm < 4 ppm ELISA

B-LACTOGLOBULIN

Not Detected (LOQ 5.0 ppm) <5 ppm ELISA

CASEIN

Not Detected (LOQ 2.5 ppm) <2.5 ppm ELISA

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