## Women's Prenatal Test Results \*

Lot Details Serving Size Manufacturing Date Lot Number Prenatal Multivitamin 8 capsules Oct 2023 66232



MICROBIOLOGICAL ANALYSIS	PASS/FAIL	TEST RESULTS PER SERVING	TEST LIMITS PER SERVING	WHY IS THIS IMPORTANT
Total Plate Count	Pass	<100 CFU/g	<5,000 CFU/g	Many, but not all microbes can be counted with this method; therefore, its use as a broad quality or sanitation indicator is widespread. Greater counts imply poorer quality or suspect sanitary handling conditions.
Total Yeast & Mold	Pass	<100 CFU/g	<500 CFU/g	Ruling out the presence of yeast and mold rules out the possibility of allergic reactions or serious compromises for individuals with immunological sensitivities.
Escherichia Coli	Pass	Not Detected	Not Detected	Escherichia coli is a species of bacteria that belongs to the Enterobacteriaceae family. While most strains of E. coli are not harmful to humans, a few strains can be pathogenic.
Staphylococcus aureus	Pass	Not Detected	Not Detected	Staphylococcus aureus is the most common species of Staphylococcus to cause Staph infections. It can cause a range of illnesses, from minor skin infections to abscesses and cellulitis due to complications of diabetes or surgical site infections.
Salmonella	Pass	Not Detected	Not Detected	Salmonella can cause fever, diarrhea, nausea, vomiting, and abdominal pain. Due to the risks, testing to ensure a product is free from salmonella is critical to a comprehensive quality and safety program.

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HEAVY METALS	PASS/FAIL	TEST RESULTS PER SERVING	TEST LIMITS PER SERVING	WHY IS THIS IMPORTANT
Arsenic	Pass	2.69 mcg	<10 mcg	Testing for arsenic ensures products do not contain more than the established acceptable level of arsenic. Long-term, excessive exposure to arsenic has known health risks.
Cadmium	Pass	0.246 mcg	<4.1 mcg	Excess cadmium exposure can result in an accumulation of cadmium in the body, which in turn can have detrimental effects on the kidneys, lungs, bones, and possibly fetal development; it's also classified as a human carcinogen by various agencies.
Lead	Pass	0.224 mcg	<0.50 mcg	Excess lead exposure can lead to lead toxicity, which can affect every organ in the human body and cause brain damage, kidney disease, blood disorders, heart disease, and reproductive disease.
Mercury	Pass	<0.039 mcg	<2.0 mcg	Mercury can cause damage to the nervous system, digestive and immune systems, lungs, kidneys, skin, and eyes. Testing to ensure mercury levels are below the recommended rate ensures consumers are protected from the toxic risks of mercury.
ALLERGEN TESTING	PASS/FAIL	TEST RESULTS PER SERVING	TEST LIMITS PER SERVING	WHY IS THIS IMPORTANT
Tropomyosin from Crustaceans	Pass	<0.02 ppm	<10 ppm	The main molluscan allergen is the muscle protein tropomyosin. This allergen can also be found in crustaceans, dust mites, and insects. Testing ensures that consumers who have allergies or sensitivities are protected.
Fish DNA	Pass	<4 ppm	<10 ppm	Fish allergies affect a significant number of people. However, testing ensures that commonly consumed seafood and exotic species are undetected.
Sesame	Pass	<2 ppm	<10 ppm	Sesame allergies and intolerances, ranging from mild to severe, can pose life-threatening risks. Testing safeguards consumers with allergies or sensitivities.

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ALLERGEN TESTING	PASS/FAIL	TEST RESULTS PER SERVING	TEST LIMITS PER SERVING	WHY IS THIS IMPORTANT
Soy	Pass	<2.5 ppm	<10 ppm	Testing for soy ensures the detection of commercialized and approved varieties of soy, including those that do not contain the common screening elements.
Dairy	Pass	<5.0 ppm	<10 ppm	Dairy allergies and intolerances affect many people and can vary from mild to severe, life-threatening symptoms. Testing ensures that consumers who have allergies or sensitivities are protected.
Egg	Pass	<0.5 ppm	<10 ppm	Egg allergies and intolerances affect many people and can vary from mild to severe, life-threatening symptoms. Testing ensures that consumers who have allergies or sensitivities are protected.
Peanut	Pass	<0.75 ppm	<10 ppm	Peanut allergies and intolerances affect many people and can vary from mild to severe, life-threatening symptoms. Testing ensures that consumers who have allergies or sensitivities are protected.
Walnut	Pass	<2.0 ppm	<10 ppm	Walnut allergies and intolerances affect many people and can vary from mild to severe, life-threatening symptoms. Testing ensures that consumers who have allergies or sensitivities are protected.
Almond	Pass	<0.4 ppm	<10 ppm	Almond allergies and intolerances affect many people and can vary from mild to severe, life-threatening symptoms. Testing ensures that consumers who have allergies or sensitivities are protected.
Gluten	Pass	<3.0 ppm	<20 ppm	Celiac disease and food intolerances to gluten from wheat, rye, and barley affect many people. Testing ensures that consumers who have allergies or sensitivities are protected.

\*We use third-party testing through Eurofins to verify these results and ensure accuracy. Results have been transcribed into an easy-to-understand format. If you would like to request a copy of the original Certificate of Analysis, please email cs@fullwellfertility.com.