Women's Prenatal Test Results *

Lot Details Serving Size Manufacturing Date Lot Number Prenatal Multivitamin 8 capsules Feb 2024 W0038290



MICROBIOLOGICAL ANALYSIS	PASS/FAIL	TEST RESULTS	TEST LIMITS	WHY IS THIS IMPORTANT
Total Plate Count	Pass	<10 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	<10 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	Negative	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	Negative	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	Negative	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	TEST LIMITS	WHY IS THIS IMPORTANT
Arsenic	Pass	0.580 mcg/capsule	<1.2500 mcg/capsule	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	0.059 mcg/capsule	<0.5125 mcg/capsule	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	0.056 mcg/capsule	<0.0625 mcg/capsule	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	<0.004 mcg/capsule	<0.2500 mcg/capsule	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	TEST LIMITS	WHY IS THIS IMPORTANT
Tropomyosin from Crustaceans	Pass	<20 ppb	< 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	Not Detected	< 10 ppm**	Fish allergies affect a significant number of people. However, testing ensures that commonly consumed seafood and exotic species are undetected.
Sesame	Pass	Not Detected	< 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	TEST LIMITS	WHY IS THIS IMPORTANT
Soy	Pass	Not Detected	< 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	16.4 ppb	< 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	Not Detected	< 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	Not Detected	< 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	Not Detected	< 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	Not Detected	< 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	Not Detected	< 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.

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OTHER CONTAMINANTS	PASS/FAIL	TEST RESULTS	TEST LIMITS	WHY IS THIS IMPORTANT
Glyphosate	Pass	Not Detected	<0.10 mg/kg	Glyphosate is a herbicide used to control weeds in agriculture, public and industrial areas, and in home gardens. Testing ensures that consumers are not exposed to this herbicide.
вра	Pass	Not Detected	<1.0 mcg/kg	Bisphenol A (BPA) is used to manufacture polycarbonate plastics. BPA has been shown to affect the reproductive systems of laboratory animals. Testing ensures that consumers are not exposed to this compound.

*We use third-party testing through Eurofins, and other fully qualified, ISO 17025 accredited laboratories, 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. **For total allergens.