Nausea Gummies^{*} Test Results

Lot Details
Serving Size
Manufacture Date
Lot Number

Nausea Gummies 2 gummies December 2023 231102A



MICROBIOLOGICAL ANALYSIS	PASS/FAIL	TEST RESULTS PER SERVING	TEST LIMITS PER SERVING	WHY IS THIS IMPORTANT
Total Aerobic Microbial Count	Pass	Est. 25 CFU/g	<10,000 CFU/g	Not all microbes can be counted using this method, but it is widely used to indicate quality or sanitation. Higher counts indicate lower quality or questionable sanitary handling practices.
Total Yeast & Mold	Pass	<10 CFU/g	<10,000 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.
Samonella	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.
E. 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.
S. aureus	Pass	Not Detected	Not Detected	Staphylococcus aureus is the most common species of Staphylococcus to cause Staph infections. It can cause various illnesses, from minor skin infections to abscesses.

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HEAVY METALS	PASS/FAIL	TEST RESULTS PER SERVING	TEST LIMITS PER SERVING	WHY IS THIS IMPORTANT
Arsenic	Pass	<10 ppb	<10 ppb	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	<5 ppb	<5 ppb	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	13.6 ppb	<23.50 ppb	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	<5 ppb	<5 ppb	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
Coconut	Pass	<2.0 ppm	LOQ 2 ppm	Allergic reactions to eating coconut are relatively rare, whilst contact allergic dermatitis to coconut products is more common. Sensitisation to coconut pollen has been reported. Testing ensures that consumers who have allergies or sensitivities are protected.
Fish (parvalbumin)	Pass	<4 ppm	LOQ 4 ppm	Fish allergies affect a significant number of people. However, testing ensures that commonly consumed seafood and exotic species are undetected.
Sesame	Pass	<2.0 ppm	LOQ 2 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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Tropomyosin from Crustaceans	Pass	<0.02 ppm	LOQ 0.02 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.
Casein	Pass	<2.5 ppm	LOQ 2.5 ppm	A casein allergy is the allergy to the casein protein. Testing ensures that consumers who have allergies or sensitivities are protected.
Gluten	Pass	<3.0 ppm	LOQ 3.0 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.
Soy	Pass	<2.5 ppm	LOQ 2.5 ppm	Testing for soy ensures the detection of commercialized and approved varieties of soy, including those that do not contain the common screening elements.
B-lactoglobulin Dairy	Pass	<5.0 ppm	LOQ 5 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	LOQ 0.5 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	LOQ 0.75 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	LOQ 2.0 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.

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Almond	Pass	<0.4 ppm	LOQ 0.4 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.
Pecan	Pass	<2.0 ppm	LOQ 2.0 ppm	Pecan 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.
Macadamia Nut	Pass	<1.0 ppm	LOQ 1.0 ppm	Macadamia nut allergies and intolerances affect many people and can vary from mild to severe, lifethreatening symptoms. Testing ensures that consumers who have allergies or sensitivities are protected.
Cashew	Pass	<2.0 ppm	LOQ 2.0 ppm	Cashew 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.
Brazil Nut	Pass	<1.0 ppm	LOQ 1.0 ppm	Brazil nut 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.
Pistachio	Pass	<1.0 ppm	LOQ 1.0 ppm	Pistachio 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.
Hazelnut	Pass	<1.0 ppm	LOQ 1.0 ppm	Hazelnut 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.