

CERTIFICATE OF ANALYSIS

Product Name		Nitric Oxide 3g Gummy	Product Code	398-3513
Flavor& Shape, Color		Pomegranate, Button, Red	Lot#	248088701
Manufacture Date		March 05, 2024	Re-Test Date	March 04, 2027
			Case Pack	3996 Gummies Per Box
SPECIFICATION				
ACTIVE INGREDIENTS		LABEL CLAIM (PER PC)	TEST RESULTS	TEST METHOD
1	Vitamin C (As Ascorbic Acid)	15.0mg	30.90mg	USP <Oil- and Water-Soluble Vitamins with Minerals Chewable Gels>
2	Niacin (As Nicotinamide)	5.0mg	6.05mg	USP <Oil- and Water-Soluble Vitamins with Minerals Chewable Gels>
3	Vitamin B12 (As Cyanocobalamin)	50.0mcg	50.0mcg	**
4	L-Citrulline	12.5mg	12.5mg	**
5	L-Arginine	12.5mg	12.5mg	**
6	Beet Root Powder Extract (<i>Beta Vulgaris</i>)	50.0mg	50.0mg	**
7	Grape Seed Extract (<i>Vitis vinifera L.</i>)	25.0mg	25.0mg	**
** This dietary ingredient is exempt from direct finished batch testing requirements in accordance with 21 CFR 111.75, whereby the ingredient has been (1) Confirmed by proper raw material identification and assay potency, (2) Verified by production process controls, and (3) QA batch record review and approval, to ensure the finished product meets all approved in-process and final specifications.				
PHYSICAL CHARACTERISTICS				
Appearance		Red Button Gummy with Oil Coating	Conforms	Visual
Fill Weight		3.0g±10%	3.0g	Direct Weighing
Taste		Pomegranate	Conforms	Organoleptic
HEAVY METALS				
Lead (Pb), mg/kg		≤0.5	0.0157	USP<233>
Mercury (Hg), mg/kg		≤0.1	0.000500	USP<233>
Arsenic (As), mg/kg		≤1.0	0.00515	USP<233>
Cadmium (Cd), mg/kg		≤0.5	<0.002	USP<233>
MICROBIOLOGY				
Total Aerobic Microbial Count CFU/g		<1000	<10	USP<2021>
Combined Yeast & Mold Count CFU/g		<100	<10	USP<2021>
Escherichia Coli CFU/10g		Negative	Negative	USP<2022>
Salmonella sp/10g		Negative	Negative	USP<2022>
Staphylococcus aureus/10g		Negative	Negative	USP<2022>
Allergen		None		
Remark		A small amount of sugar condensation will occur on the product after a long time, which is normal and can be safely consumed. Color difference, black spots and insoluble particles may occur but not abnormal quality. A small amount of sugar condensation will occur on the product after a long time, which is normal and can be safely consumed. This product contains nutrients that are easy to decompose when exposed to light, so please keep it away from light.		
Bioengineering Declaration		NON-GMO/IP (IDENTITY PRESERVED): Ingredient(s) in this product are derived from crops/microorganisms of GM concern (i.e., corn, soy, cotton, canola, sugar, beets, alfalfa, papaya, GM microorganisms, etc.), however they are from a conventional (non-GM) source and are not subjected to GMO labeling in reference to EU Regulations 1829/2003 and 1830/2003 and/or are sourced using an Identity Preserved program. Ingredient Certified IP: L-Citrulline, L-Arginine, Glucose Syrup, Citric Acid, Dextrose, Sodium Citrate PROVIDE CERTIFICATE FOR ALL INGREDIENTS CERTIFIED IDENTITY PRESERVED		
Storage		Keep at room temperature in dry containers and protected against high temperature, moisture, and light 36 months subject to specified package and storage conditions of 5-25°C, 45-75%, RH		
Note: It is important that you carefully check the details of the above product formulation against your own label claim.				
INACTIVE INGREDIENTS: Glucose Syrup, Sugar, Dextrose, Pectin, Citric Acid, Natural Pomegranate Flavor, Sodium Citrate, Purple Carrot Juice Concentrate (Color), Phosphoric Acid, Palm Glaze (Palm Oil, Carnauba Wax)				

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Date of Approval: March 19, 2024
Version:1.0