Product Specification Freeze Dried Organic Orange Powder

PRODUCT CHARACTERISTICS

Botanical NameCitrus sinensisPreservativesNonePlant PartEdible FruitKosherPareve

Description Pale yellow to light orange in color **Organic** Certified Organic

Flavor typical of fresh orange

PRODUCT PROFILE METHOD SPECIFICATION

Particle Analysis VDF FC 2 100% through a U.S. #40 screen

Moisture VDF FC 1 4.0% Maximum

MICROBIOLOGICAL PROFILE

Total Aerobic Plate Count AOAC 990.12 100,000 per Gram Maximum Yeast And Mold 5,000 per Gram Maximum AOAC 997.02 **Total Coliforms** AOAC 991.14 50 per Gram Maximum E. Coli AOAC 991.14 Less than 10 per Gram Salmonella Modified FDA BAM Negative / 375g Listeria Monocytogenes Modified USDA Negative / 250g Coag. Pos. Staph. Modified FDA BAM Less than 10 per Gram

INGREDIENT STATEMENT

Organic Orange Peel & Pulp, 3% Silicon Dioxide

COUNTRY OF ORIGIN

Organic Orange Peel & Pulp, USA Processing Aid: Silicon Dioxide, USA

PACKAGING AND STORAGE

Polyethylene liner, heat-sealed, corrugated carton. Cool dry storage.

Pack Size: 35 lbs

SHELF LIFE

Best if used by or retested within 24 months from date of manufacture when stored in original unopened package

Product Name: Freeze Dried Organic Orange Powder

OliveNation LLC has an allergen program in place that effectively monitors and controls the "Big 8" allergens recognized by the FDA and meets the requirements for the Global Food Safety Initiative and the Food Allergen Labeling and Consumer Protection Act (FALCPA).

Allergen Matrix

Allergen Categories	Present in Product	Present in other products manufactured on the same line	Present in the same manufacturing plant	Source (If yes)
Peanuts	No	No	No	
Tree Nuts	No	No	No	
Milk	No	Yes	Yes	Cheese, Ice Cream, Yogurt
Eggs	No	Yes	Yes	Egg
Fish	No	No	No	
Crustacean Shellfish	No	No	No	
Soy	No	Yes	Yes	Soybeans
Wheat	No	Yes	Yes	

The items listed below are not recognized as allergens by the FDA, but are incorporated into the OliveNation LLC Allergen Program as sensitivities and thus are handled the same way as allergens.

Sensitivity Matrix

Sensitivity Categories	Present in Product	Present in other products manufactured on the same line	Present in the same manufacturing plant	Source (If yes)
Sulphite > 10 ppm	No	No	Yes	Sulphites
Celery	No	Yes	Yes	Celery
Mustard	No	Yes	Yes	Mustard Seed
Sesame	No	Yes	Yes	Sesame seed
Cereals containing gluten (>20 ppm) and products thereof*	No	Yes	Yes	Wheat, Rye, Barley, Spelt, Kamut

^{*}Cereals containing gluten to be considered unless there are additional local requirements: Wheat, rye, barley, oats, spelt, kamut or their hybridized strains



Nutritional Information Freeze Dried Organic Orange Powder

NUTRITIONAL INFORMATION (Amount in 100 Grams, Edible Portion)

CALORIES	341.69 kcal	VITAMIN B6	0.54 mg
WATER	4 g	VITAMIN B12	0 mcg
PROTEIN	7.05 g	FOLATE	232.64 mcg
CARBOHYDRATES	84.07 g	PANTOTHENIC ACID	1.79 mg
FAT (TOTAL)	1.63 g	VITAMIN C	404.39 mg
ASH	3.25 g	VITAMIN D	0 mcg
SUGARS	58.16 g	VIT E-ALPHA EQ.	1.03 mg
OTHER CARBOHYDRATES	12.59 g	CALCIUM	294.23 mg
DIETARY FIBER	15.05 g	COPPER	0.27 mg
SATURATED FAT	0.12 g	IRON	0.89 mg
MONOUNSATURATED FAT	0.21 g	MAGNESIUM	75.27 mg
POLYUNSATURATED FAT	0.21 g	MANGANESE	0.2 mg
CHOLESTEROL	0 mg	PHOSPHORUS	157.38 mg
VITAMIN A	1493 IU	POTASSIUM	1135.85 mg
VITAMIN A RAE	74.65 RAE	SELENIUM	0 mcg
ADDED SUGARS	0 g	SODIUM	6.84 mg
THIAMIN-B1	0.47 mg	ZINC	0.55 mg
RIBOFLAVIN-B2	0.35 mg	ALCOHOL	0 g
NIACIN-B3	2.91 mg	CAFFEINE	0 mg
NIACIN EQUIV.	3.83 mg	TRANS FATTY ACIDS	0 g

The nutritional information has been derived from calculations using the Genesis Nutritional Labeling Software. These approximations depend on information provided by suppliers. Variations in natural ingredients may occur. Values given here are supplied as an aid in development work, but should not be used solely to determine final product labeling. We advise customers to conduct further analysis of their final products as required by Code of Federal Regulations, Title 21 Section 101.9