



Tomato Powder

Description

Presentation	Powder.
Natural product	Red, fresh, clean, sound, ripe and round tomatoes.
Raw material	Cold break tomato paste.
Elaboration	Spray drying of the raw material.
Granulometry	<ul style="list-style-type: none"> • Thru US#20: 100% • Thru US#30: 99% min. • On US #40: 10% max. • On US#100: 35% min. • On US#200: 10% min
Additives	SiO ₂ (E 551) at 1% as anticaking agent.

Chemical-physical Analysis

Moisture (% max., vacuum oven 6h 70°C)	4
Viscosity (Bostwick; cm./30s, 12% s.s.)	5 - 10
Acidity (% as citric acid monohydrate)	5.5 - 8
Sugar (% as reducing sugars)	45 - 55
pH	4.1 - 4.45
Brown/Black Specks (in 7 grams, max.)	25
Color	
• Hunter (as powder)	
- L* min.	33
- a* min.	25
- b* min.	17

Organoleptic Analysis

Reconstitution	Add 20g of product to 200 ml of boiling water. Stir for 1 min.
Appearance	Tomato typical color, smell and taste free from foreign and off aromas.

Microbiological Analysis

Total Plate Count (cfu/g)	5,000 max
Yeast and Mold (cfu/g)	50 max / 50 max
MPN Coliforms (MPN/g)	<3
MPN E.Coli (MPN/g)	<3
Salmonella (375g)	Negative
H.M.C. (Howard Mold Count %)	60

Applications

Sauces, soups, pizzas, snacks, seasonings, etc.

Packaging

	Material	Weight (lbs gross/lbs net)	Dimension (in)
Carton Box	Carton Box with polyethylene blue liner	57.12(+/- .25) / 55	15X11X14 9/16

Storage conditions

Temperature (°F, max.)	75
Relative Humidity (% max.)	70
Pressure	Moderate
Shelf life	24 months after packing date



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NUTRITIONAL DATA

TOMATO POWDER

NUTRITIONAL (per 100 grams)

Total Calories _____	322
Total Fat (g) _____	0.54
Saturated Fat (g) _____	0.39
Monounsaturated (g) _____	0.20
Polyunsaturated (g) _____	0.40
Trans-Fatty Acid (g) _____	0.01
Cholesterol (mg) _____	0
Sodium (mg) _____	209
Total Carbohydrates (g) <u>(calculated)</u>	71.46
Dietary Fiber (g) _____	15.7
Total Sugars (g) _____	39.3
Protein (g) _____	15.54
Riboflavin (mg) _____	0.51
Niacin (mg) _____	13.50
Vitamin C (mg) _____	78.5
Calcium (mg) _____	124
Iron (mg) _____	4.18
Potassium (mg) _____	4040
Phosphorus (mg) _____	338
Sulfite (ppm) _____	<10
Glutamic Acid (g) _____	5.51
Moisture (g) _____	3.83
Ash (g) _____	8.58
Chloride (g) _____	0.80
Lycopene (ppm) _____	276.5
Vitamin A (mcg) _____	2300
Vitamin D (mcg) _____	0
Added sugar (g) _____	0

Allergen Statement for
Tomato Powder

This item is produced in an allergen free facility. None of major food Allergens (Milk, Eggs, Wheat, Soy, Fish, Peanuts, Tree Nuts, Crustacean Shellfish) are handled in the plant and there is no risk of cross contamination.