

PRODUCT CODE: FG1000040

SPECIFICATION: Strawberry Conventional Powder 40 Mesh – 11.34kg/25lb

GENERAL Product obtained by freeze drying of strawberries.

PHYSICAL PROPERTIES Flavor (taste and odor) and color: typical of strawberries

Freeze dried strawberry is produced with raw materials whose quality is subject to natural variations. Therefore, deviation in sensory cannot be excluded between lots.

AW: < 0.3 [indicative value, measured once per year]

Particle size: measured before transport

100% through a 40 mesh screen

CHEMICAL PROPERTIES

Parameter	Target	Method
Moisture Content	<5%	Oven (4 hrs – 70o C under vacuum)

MICROBIOLOGICAL PROPERTIES

Test	Target	Method
Total Plate Count	< 50,000 per g	ISO 4833-1
Total Coliform	< 100 per g	ISO 4832
E. Coli	< 10 per g	ISO 16649
Yeast	< 5,000 per g	ISO 21527
Mould	< 5,000 per g	ISO 21527
Salmonella	Absence in 375 g	ISO 6579

SHELF LIFE PROPERTIES

The shelf life is 12 months from date of packing. The material must be stored in its original airtight packaging. The storage temperature should not exceed 18°C avoiding heat and direct sunlight.

INGREDIENT DECLARATION

Strawberry
Free from additives

NUTRITIONAL INFORMATION

Cal (/100 g)	349
- Including Cal from fat (/100 g)	35
Moisture (g/100 g)	2.5
Protein (g/100 g)	8.1
Fat (g/100 g)	3.9
- Including saturated fat (g/100 g)	0.32
- Including trans-fat (g/100 g)	0.0
- Including cholesterol (g/100 g)	0.0
Available carbohydrates (g/100 g)	70.3
- Including sugars (g/100 g)	53.3
- Including dietary fiber (g/100 g)	16.0

Organic acids (g/100 g)	10.63
Ash (g/100 g)	4.9
- Including sodium (g/100 g)	0.014
- Including calcium (mg/100 g)	187
- Including iron (mg/100 g)	6.3
- Including Potassium (mg/100g)	1610
Vitamins	
- Including Vitamin A (IU/100 g)	100
- Including Vitamin C (mg/100 g)	560
- Vitamin D (mg/100 g)	0

Nutritional information has been calculated using data derived from USDA National Nutrient Database for Standard Reference, suppliers specifications, and calculation.

FOOD SAFETY

To the best of our knowledge, none of our products, including additives and processing aids, are derived from genetically modified organisms. No labelling declaration is needed according to FDA regulations. To the best of our knowledge, none of our products, including additives and processing aids, are irradiated. All our primary packing materials are Food Grade and compliant with 21 CFR. Product is manufactured in accordance with all FDA requirements promulgated in CFR 21 and meets all federal and state regulations for food product.

PRODUCT GUARANTEE

	EU	US	OTHER
Conform to local regulation for pesticides, heavy metals and aflatoxins		X	

ALLERGEN INFORMATION

ALLERGEN LIST	Present in product	
	Yes	No
Wheat and products thereof		X
Crustaceans and products thereof		X
Eggs and products thereof		X
Fish and products thereof		X
Peanuts and products thereof		X
Soybeans and products thereof		X
Sesame and products thereof		X
Milk and products thereof (including Lactose)		X
Nuts, i.e. almonds, hazelnuts, walnuts, cashews, pecan nuts, Brazil nuts, pistachio nuts, macadamia nuts and Queensland nuts, and products thereof		X

DIETARY SUITABILITY

	Suitable for	Certificate available	Criteria not checked
Vegetarian diet	x	No	-
Vegan diet	x	No	-
Kosher	x	Yes	-
Halal	x	No	-

PACKAGING

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INFORMATION

11.34kg/25lb product will be packed into a heat sealed polyethylene bag. Each heat sealed polyethylene bag to be placed in a sealed carton or tote. Each box will have a printed label with the following information:

- Production Code
- Product Description
- Net Weight
- Best Before Date
- Lot Number

ADDITIONAL INFORMATION

FRUIT EQUIVALENT

100 g of FD strawberry is equivalent to approx 950 g of frozen strawberry. This value is indicative and is based on our analytical results obtained on our raw material. This value may vary from crop to crop.

CERTIFICATE OF ANALYSIS


Certificate of analysis is available upon request. Our standard CoA will mention micro testing. If you require an additional test, it needs to be defined prior to the first order, otherwise we would not be able to fulfil your requirements.

LEGISLATION AND WARRANTY STATEMENT

The product will be manufactured and packaged in accordance with all current, relevant US legislation. The finished product specification is provided in good faith and is based upon the product formulation, data provided by our raw material suppliers and the factory of manufacture at the date noted in this specification. It is the customers responsibility to ensure that the specified material is used in accordance with the legislation (including local national regulations) in force in their country of sale for their specific use.

This is a confidential document and information contained is the property of Chaucer Foods Ltd (including subsidiaries) and must not be disclosed to any third party without prior permission from the company.

SIGNED ON BEHALF OF

Chaucer Foods Inc		Customer	
Name	Elaine Song	Name	
Position	Group Regulatory Officer	Position	
Date	28/03/2023	Date	
Signature	<i>Elaine Song</i>	Signature	
<p style="text-align: center;">Chaucer Foods Inc, 2238 Yew Street, Forest Grove, OR 97116, USA  +1 (503) 359 2050 chaucerfoods.com</p>		Company stamp or address	



Please note: If the specification is not returned, signed within 21 days from date of document dispatch, Chaucer Foods will assume acceptance of this document.

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