



PRODUCT SPECIFICATION

STRAWBERRY WHOLE, 10-20 MM

PRODUCT DISCRIPTION

Freeze-dried strawberries whole, calibrated 10-20 mm, are made of 100 % ripe, fresh frozen, aromatic strawberries. By means of the gentle freeze-drying technology the natural character of the fruit as well as the typical taste, colour, structure and nutritional and physiological values are maintained, without adding any preservatives or colours. The product is metal detected (Fe: 0,8 mm, Non-Fe: 1,2 mm, Stainless: 1,6 mm) and is manual sorted to avoid foreign bodies.

INGREDIENTS

Strawberry (origin: Poland, Egypt, Spain, Turkey, China, Morocco, Peru)

-Additional origins possible-

SINGLE - FRUIT EQUIVALENT

Ca. 10 kg fresh strawberries per kg freeze-dried strawberries

SENSORY

Color	red
Aroma	typical for strawberries, free from off-flavors
Taste	characteristic for strawberries, free from foreign taste
Texture	free-flowing pieces

FOREIGN MATERIALS

Foreign materials	None (Target) Limits below
Glass	Absent
Metal	Absent > Fe: 0,8 mm; Non-Fe: 1,2 mm; Stainless: 1,6 mm
Wood	Max. 1 piece per 100 kg
Plastic	Absent
Extraneous plant material	Max. 10 pieces per 10 kg

MICROBIOLOGICAL VALUES

Total plate count	<50.000/g	Coliformes	<10/g
Yeasts	<1.000/g	E.coli	<10/g
Moulds	<1.000/g	Salmonella	neg./25 g

When starting with the processing of raw materials from the new harvest, the yeast count may be around 10,000 /g.

Due to the low pH of the product, this count will be reduced within 4-8 weeks to the maximum number according to the specifications.

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PHYSICAL AND ANALYTICAL VALUES (per 100g)*

Moisture	<5%
Fines content < 1mm	Max. 10%
Nutritional values	1386 kJ / 323 kcal
Available carbohydrate	50,9 g
Thereof sugar	49,97 g
Protein	7,6 g
Fat	3,7 g
Saturated fat	0,3 g
Total dietary fiber	15,1 g
Org. acids	9,7 g
Minerals	4,6 g
Sodium	0,01 g
Salt	0,03 g

The actual caloric value and nutritional content may deviate from the declared values due to natural and production-related or processing-related fluctuations (acc. to Regulation (EU) 1169/2011 Art. 31).

SHELF - LIFE / STORAGE

1 ½ years at cool and dry storage (max. 20°C, max. 65% relative humidity) in original sealed packaging.

PACKAGING

10 kg net in a carton with polybag.

GMO - DECLARATION

Strawberry is neither wholly nor partly manufactured from genetically modified organisms.

Strawberry does not contain any ingredients, including foodstuff, additives, primary products, raw material, processing aids or any other substances which are wholly or partly manufactured from genetically modified organisms.

No primary products / basic material / raw material used for any of the ingredients in strawberries are wholly or partly manufactured from genetically modified organisms.

Strawberry or any of its ingredients does not contain DNA or protein from genetic modification.

Strawberry or any of its ingredients is according to Regulation (EC) No 1829/2003 of the European Parliament and of the Council of 22.09.2003 on genetically modified food and feed and to Regulation (EC) No 1830/2003 of the European Parliament and of the Council of 22 September 2003 concerning the traceability and labeling of genetically modified organisms and the traceability of food and feed products produced from genetically modified organisms and amending Directive 2001/18/EC and has therefore not to be labeled GMO.

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ALLERGEN - DECLARATION

Strawberry does not contain allergens or ingredients with allergen potential according EU regulation 2011/1169 and ALBA List. Milk and lactose are used on site in a different line. The risk of cross contamination is under control and verified by analysis. Due to this we consider labelling "traces of" is not necessary.

LEGAL STATUS

The product and the packaging comply with the currently applicable food law regulations of European Union and to the German Food Law. We recommend that our customers check the provided labelling information for compliance with local legislation in order to ensure proper labelling of the product.

FOREIGN MATERIALS

The products processed by Paradiesfrucht do not contain foreign materials, which can be removed by means of process of technology. Our processing lines are equipped with magnets, metal detectors (see detection limits), partial sieves and manual sorting. Despite careful sorting, the 100% absence of natural or harvesting foreign bodies, cannot always be guaranteed. Our raw material suppliers are all subject to a strict HACCP concept to keep foreign bodies to a minimum.

IRRADIATION

The product has not been subjected to ionising radiation.