

# PRODUCT SPECIFICATION FD Strawberry Whole

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# **1. Product Information**

Name FD (Freeze Dried) Strawberry Whole		
Country of Origin	Chile, China, Egypt, Greece, Morocco, Peru, Poland, Serbia, Spain, Turkey	
	Variety – Various, but only as accepted and approved	
Composition	100% Strawberry	
Production Description	Derived from fresh or frozen, clean and ripe strawberries, selected and freeze dried before being packed. The product is free from any further additives or preservatives.	
Quality Declaration	The product is handled, packed and stored under the manufacturing practices and processes of HACCP, GFSI Certified Standards and produced in compliance with the specified requirements of the Product Specification.	

# 2. Physical Appearance & Tolerance

Parameters	Requirements/ Tolerance
Colour	Pink to Dark Red
Cut Type	Whole
Aroma	Typical Characteristics of Strawberry
Taste	Typical Characteristics of Strawberry
Texture	Free flowing pieces, Crips not soft
Sized Outside Spec	Max 10% by weight
Moisture (g/100g)	Max 5%
Discoloured Pieces	Max 5% by weight
Clumps (more than 3 pieces)	Max 2% by weight
Organoleptic defects	Free from off taste or smell
Endogenous foreign matter – Leaves / Calyx	<0.5%
Exogenous foreign matter – Insects / Larvae / worms	Nil
Foreign matter – wood, glass, metal, stone, plastic	Nil

### 3. Size & Grade

Size	15-30mm fruits (dependant on variety and harvest)

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# 4. Microbiological Limits

Parameters	Unit	Limits	
TPC	cfu/ g	< 50,000	
Yeast	cfu/ g	< 1,000	
Mould	cfu/ g	< 1,000	
Coliforms	cfu/ g	< 100	
E,Coli	cfu/ g	< 10	
Staphylococcus Aureus	cfu/ g	< 50	
Salmonella	in 25 g	Negative	
Listeria	in 25 g	Negative	
Norovirus Absent			
Complies with EU/ UK/ FDA Regulations;	country of delivery	•	

### **5. Production Control**

X-Ray	To detect and reject test pieces, Metal Ball: 1.2mm, Glass Ball: 2.0mm & Ceramic Ball: 2.0mm, Non-Fe: 4.0mm & SUS 1.0mm, before being packed		
Laser Sorter	To detect and separate foreign bodies during production		
Magnet Separation	Magnetic force >6000Gs, before being packed		
Metal Detection	Detector to reject test pieces, Ferrous: 1.0mm, Non-ferrous: 2.0mm 8 Stainless steel: 1.5mm, before being packed.		
Weight Control	Weighting tolerance – N/A. Minimum Net Weight as per Specification and carton label.		

### 6. Nutritional

Nutritional Values*		Average per 100 g
Energy	(Kj/Kcal)	1531 Kj / 366 Kcal
Total Fat	(g)	1.7
of which Saturated Fat	(g)	0.26
Carbohydrates	(g)	78.2
Of which Sugar	(g)	44.4
Fibre	(g)	22.2
Protein	(g)	8.2
Sodium	(mg)	17

\*This nutritional disclaimer notifies that under no circumstances will Nuts in bulk be responsible for any loss, damage or liability resulting from your reliance on nutritional information given. The approximate nutritional values given are only to be used as guidance.

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#### 7. Packaging Items and Labelling -

• **Packaging Items**: All packaging items to be agreed with Customers prior to production

Items	Properties			
Cases	Clean first use, food safe, rigid corrugated cardboard cartons			
Inner Packs	Clean, first use, food grade Blue PE or Silver Foil bags (Heat Sealed)			
Tape seal	Brown / Blue, self adhesive tape – No staples			
Label	One per case			
Pallet	Unless specifically agreed otherwise – Standard first use industrial wooden (100x120cm) or euro (80x120cm), clean, free from damage and foreign materials.			
Pallet wrap	All pallets are wrapped, Max hight tbc			
Weight per case/unit	6kg (13.3lb) Net weight Carton			
Number of cases per pallet	tbc			
Complies with related EU/ UK/ FDA legislations; country of delivery				

#### 7.1 Our supplier Label Detail: Each Carton – Pre-Approval required

• Name of Product : As per Specification Product Description

: Country

: 0000

- Material Number : Customer Specific
- Raw Material Origin
- Batch No
- Production Date : DDMMYY
- Best Before Date : DDMMYY
- Net weight : X Kgs (lbs)
- Gross Weight : X Kgs (lbs)
- Manufacturer/ Packer : Name
- Item Code : 17 Digit IF Code

#### 8. Shelf-Life & Storage Conditions

- 24 months from production date if stored in original sealed packaging
- Storage and transportation at 20°C and 65% Humidity
- Store at appropriate temperature, in a clean and dry environment, away from direct sunlight and strong odours.
- The means of transport must ensure hygiene conditions and guarantee integrity and quality of the produce.
- Product shall be protected from weather, condensation, dust, infestation and any other contamination elements.
- Rotate stocks to use oldest first.

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### 9. Consumer Group & Intended Use

• Edible – For general consumer consumption, predominantly as an ingredient.

### **10. Regulatory Declarations**

Pesticides	Pesticide detected residues comply with the legislative maximum levels (MRL's) stipulated by EU/ UK/ FDA*
Total Heavy Metal	The product complies with legislative maximum levels in accordance with levels stipulated by EU/ UK/ FDA*
GMO	The product is free from any GMO material in accordance with EU/ UK/ US legislation.
Allergen	The final product does not contain any allergen; neither used as an ingredient, nor produced on same line with any other current allergen, complying with EU/ UK/ FDA stipulated allergen list.
*Country of delivery	

### 11. FOR OUR SUPPLIER Sign off Approval

	IF Prepared by	IF Approved by	Supplier/Customer Approved
Signature	Anna Kaliszewska	Josias Nunes	
Position	Technical Administrator	Manager	
Date	10.12.2024	10.12.2024	

			Rectangular Snip			
Component	Manufacturer			Nuts in Bulk ( Applies when bought in small quantities that need re-packaging		
	In Product	Processed in Same Equipment	Handled on Site	In Product	Processed in Same Equipment	Handle on Site
Cereals containing GLUTEN and products thereof	NO	NO	NO	NO	YES	YES
EGGS or its derivatives	NO	NO	NO	NO	NO	NO
FISH or its derivatives	NO	NO	NO	NO	NO	NO
CRUSTACEANS / SHELLFISH	NO	NO	NO	NO	NO	NO
MOLLUSCS	NO	NO	NO	NO	NO	NO
PEANUTS or derivatives	NO	NO	NO	NO	YES	YES
SOYA BEANS or derivatives	NO	NO	NO	NO	YES	YES
MILK (LACTOSE) or its derivatives	NO	NO	NO	NO	YES	YES
NUTS , tree nuts:	NO	NO	NO	NO	YES	YES
CELERY, including celeriac and its derivatives	NO	NO	NO	NO	YES	YES
MUSTARD, referring to all parts of the plant and derivatives thereof	NO	NO	NO	NO	YES	YES
SESAME SEEDS or derivatives	NO	NO	NO	NO	YES	YES
SULPHITES >10ppm – Sulphite quantity to be given in ppm	NO	NO	NO	NO	YES	YES
LUPIN seeds or derivatives	NO	NO	NO	NO	NO	NO