

## PRODUCT SPECIFICATION

All goods delivered are designated and meet the specifications as described hereafter.

<b>Product</b>	IQF Raspberry Whole uncalibrated
<b>Ingredients declaration</b>	100% Raspberry
<b>Variety</b>	<i>Willamette</i>
<b>Origin</b>	Serbia
<b>FME Product Code</b>	160.381.001.210
<b>General Description</b>	Raspberries, which are grown according to European legislation, and which have been Description machine picked. The fruit is inspected by hand and laser or/and colour sorted, individually quick frozen and packed.

### Chemical Specifications

Brix (20°C)	8.0 – 16.0
pH	2.50 – 3.50

### Microbiological Specifications

Total plate count	<5·10 <sup>5</sup>	cfu/g
Coliforms	<100	cfu/g
E. coli	<10	cfu/g
Salmonella	Absent in 25 g	
Listeria monocytogenes	Absent in 25 g	
Yeast & mould	<1·10 <sup>4</sup>	cfu/g

### Physical characters

Defect	Description	Tolerance
Broken fruits		≤10% (w/w)
Deformed fruit		≤5% (w/w)
Light red fruit		≤1% (w/w)
Calyx / stalks	>10 mm	Absent
Calyx / stalks	<10 mm	2 pcs per kg
Leaves	>7 mm	≤0.5%
Leaves	<7 mm	≤3%
Overripe fruit		≤1.5% (w/w)
Unripe fruits		≤2.5% (w/w)
Vegetable matter	Matter fruit related	≤2 pcs per kg
Foreign matter	Non vegetable matter	Absent

### Organoleptic Characteristics

Colour	Red typical from raspberries
Odour and Flavour	Typical for raspberry
Texture	Soft typical for raspberry

### Metal detection

Fe	2.5	mm
Non-Fe	3.0	mm
Stainless Steel	3.5	mm

**Average nutritional value in 100 gram of product**

Energy value	23.0 96.0	Kcal KJ
Protein	0.7	gram
Carbohydrates	11.5	gram
- Including sugar	4.1	gram
Fat	0.7	gram
- Including saturated	0.01	gram
Fibre	5.7	gram
Salt	2.5	mg
- Na <sup>+</sup>	1.0	mg

**Dietary suitability**

Diet	Suitable
Vegetarians	Yes
Vegans	Yes
Kosher	Yes
Halal	Yes

**Storage & Shelf life**

The goods must be stored at a temperature between -18°C and -20°C.

The shelf life of the goods are up to 3 years after date of production, if the goods are kept in the proper conditions as described above. Defrosted goods must be used immediately and never be frozen again.

<b>GMO Statement</b>	The supplier declares that all goods delivered are not genetically modified nor do they contain genetically modified ingredients. Regulation EC 1829/2003 and regulation EC 1830/2003 + amendments.
<b>Radiation</b>	The supplier guarantees that the level of radiation of the goods is below the maximum values as defined in the Regulation 2009/C 283/02. All values found are inherent to the goods, due to natural circumstances.
<b>Irradiation</b>	None of the goods delivered have been irradiated. Regulations 1999/2/EC and 1999/3/EC.
<b>Pesticides</b>	The supplier guarantees that the level of pesticides in the goods is below the limits as defined in the regulation EC 396/2005 + amendments and are within the rules as described in regulations residues of pesticides (residue regulation).
<b>Heavy Metals</b>	The supplier guarantees that the levels of heavy metals in the goods are below the limits as defined in the European regulations EU 2023/915 + amendments.
<b>Pollutions</b>	The supplier guarantees that the levels of all pollutions are within the regulations of Food and Drugs Pollutions in food. Product does not contain chemical contaminants according European regulation EU 2023/915 + amendments.
<b>Allergens</b>	The supplier declares that all substances, ingredients and sub-ingredients in the ingredient list are attached to the specification. This applies particularly to allergens, which have to be clearly labelled as an ingredient or cross contamination substance. List of Allergens according to European regulation EU 1169/2011 + amendments. For the allergens see the LeDa-list below.
<b>Traceability</b>	All goods are labelled, mentioning a batch code and/or lot number. Batch codes and lot numbers are the basis of the suppliers traceability system whereby all goods at all times can be traced to the origin.
<b>Packaging</b>	All goods are packed in food approved packing such plastic pails, cartons with polymeric lining or polymer bags, bags can be also in metallic drums, in accordance with E.U. Council directive EC 1935/2004 and European Commission regulation EU 10/2011 + amendments.

**Appendix: Declaration of allergens (LeDa-List)**

## LeDa-List

LeDa Code	S1 code	Allergen	Product without	Product contains	May contain (and product without)	Unknown
<b>Legal Allergens</b>						
1	AW	Gluten	X			
1.1	UW	Wheat	X			
1.2	NR	RYE	X			
1.3	GB	Barley	X			
1.4	GO	Oats	X			
1.5	GS	Spelt	X			
1.6	GK	Kamut	X			
2.0	AC	Crustaceans	X			
3.0	AE	Egg	X			
4.0	AF	Fish	X			
5.0	AP	Peanuts	X			
6.0	AY	Soy	X			
7.0	AM	Cow's milk	X			
8	AN	Nuts	X			
8.1	SA	Almonds	X			
8.2	SH	Hazelnuts	X			
8.3	SW	Walnuts	X			
8.4	SC	Cashews	X			
8.5	SP	Pecan nuts	X			
8.6	SR	Brazil nuts	X			
8.7	ST	Pistachio nuts	X			
8.8	SM	Macadamia or Queensland nuts	X			
9.0	BC	Celery	X			
10.0	BM	Mustard	X			
11.0	AS	Sesame	X			
12.0	AU	Sulphur dioxide and Sulfites (E200 – E228) at concentrations of more than 10mg/kg (10ppm) or 10 mg/l expressed as SO <sub>2</sub>	X			
13.0	NL	Lupin	X			
14.0	UM	Molluscs	X			
<b>Additional allergens</b>						
20.0	ML	Lactose	X			
21.0	NC	Cacao	X			
22.0	MG	Glutamate (E620 – E625)	X			
23.0	MK	Chicken meat	X			
24.0	NK	Coriander	X			
25.0	NM	Corn/Maize	X			
26.0	NP	Legumes	X			
27.0	MC	Beef	X			
28.0	MP	Pork	X			
29.0	NW	Carrot	X			