

Fruit Management Europe B.V.

PRODUCT SPECIFICATION

Issue date: 04/08/2015 Revision date: 23/11/2022

Version: 4.0

Langweide 9 6191 ES Beek

Tel: +31 46 436 07 99

E-mail:

info@fruitmanagement.com

Website:

www.fruitmanagement.com

All goods delivered by Fruit Management Europe B.V. (FME) are designated and meet the specifications as described hereafter.

Product	Red rhubarb 10 x 10
Ingredients declaration	100% Red rhubarb
Variety	Rheum rhubarb L.
Origin	Poland
FME Product Code	796.048.001.010
General Description	Red rhubarb grown according to EU legislation which is sorted, washed, cut, sieved to eliminate the smallest parts, individually guick frozen, inspected and packed.

Chemical Specifications

Brix	3 +/- 2
pH	3.1 +/- 0.2

Microbiological Specifications

Total plate count	<5·10 ⁵	cfu/g
Coliforms	≤100	cfu/g
E. Coli	≤10	cfu/g
Salmonella	Negative in 25	g
Listeria	Negative in 25	g
Yeast & mould	≤2·10 ⁴	cfu/g

Physical Characteristics

Size is 10x10 mm		
Defects/tolerances per 1000 gram product:		
Sort of defect	Tolerance	
Cut <8 mm	≤25%	
Cut >15 mm	≤10%	
Badly cut	≤5%	
Clumps	≤5%	
Spots >5 mm	≤ 10 pcs	
Spots <5 mm	≤ 15 pcs	
Insect spots	≤ 2 pcs	
Foreign vegetal material	≤ 2 pcs	
Foreign non-vegetal material	Absent	
Product is losing max. 10% of	juice at defrosting 4 hrs at 20°C.	

Organoleptic Characteristics

	* *
Colour	Green to red typical from red rhubarb
Odour and Flavour	Typical from red rhubarb
Texture	Soft to slightly crispy typical from red rhubarb

Metal detection

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



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Average nutritional value in 100 gram of product

Avorago natritional value in 100 grain of product				
Energy value	12	Kcal		
	50	KJ		
Protein	1.0	gram		
Carbohydrates	2.0	gram		
 Including sugar 	1.7	gram		
Fat	0.1	gram		
 Including saturated 	0.0	gram		
Fibre	2.0	gram		
Salt	12.5	mg		
- Na+	5.0	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.



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GMO Statement

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Fruit Management Europe B.V. 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.

Radiation Fruit Management Europe B.V. 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.

Irradiation None of the goods delivered have been irradiated by Fruit Management Europe B.V. or Fruit

Management Europe B.V.'s suppliers. Regulations 1999/2/EC and 1999/3/EC.

Pesticides Fruit Management Europe B.V. 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).

Heavy Metals Fruit Management Europe B.V. guarantees that the levels of heavy metals in the goods are

below the limits as defined in the European regulations EC 1881/2006 + amendments.

Pollutions Fruit Management Europe B.V. 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 EC 1881/2006 + amendments.

Allergens Fruit Management Europe B.V. 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.

Traceability All goods are labelled, mentioning a batch code and/or lot number. Batch codes and lot numbers

are the basis of Fruit Management Europe B.V.'s traceability system whereby all goods at all

times can be traced to the origin.

All goods are packed in food approved packing such plastic pails, cartons with polymeric lining **Packaging**

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)

QA-Approved:

Name:

Date:

(if applicable)

Customer accepted:

Name: Date:

Signature: Signature & Stamp company:



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LeDa-List

LeDa Code	S1 code	Allergen	Product without	Product contains	May contain (and product without)	Unknown
Legal Allergens						
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	Х			
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	ВС	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 ₂	X			
13.0	NL	Lupin	X			
14.0	UM	Molluscs	Х			
	nal allerge	ens				
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	Х			
26.0	NP	Legumes	Х			
27.0	MC	Beef	Х			
28.0	MP	Pork	X			
29.0	NW	Carrot	X			