

Fruit Management Europe B.V.

## PRODUCT SPECIFICATION

Issue date: 03/03/2022 Revision date: 08/12/2023

Version: 3.0

Molenstraat 35 6121 XD Born (NL)\_ 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	IQF Mango chunks 20 x 20
Ingredients declaration	100% Mango
Variety	Mangifera indica L.
Origin	Peru / Brazil / Ecuador / India
FME Product Code	241.051.201.012
General Description	Mango's, which are grown according European legislation, and which have been washed, peeled, cleaned and sorted. After inspection goods are cut by hand and individually quick frozen. After freezing the fruit is packed in poly bag and carton.

**Chemical Specifications** 

Brix (20°C)	12.0 – 18.0
рH	3.1 – 4.5

**Microbiological Specifications** 

Total plate count	<1.105	cfu/g
Coliforms	<100	cfu/g
E. coli	<10	cfu/g
Salmonella	Absent in 25 g	
Listeria monocytogenes	Absent in 25 g	
Yeast & mould	<1.104	cfu/g

**Physical characters** 

Defect	Description	Tolerance
Size	20 x 20 mm	≥80.0%
Irregular pieces		≤20.0%
Pale	Green, yellow	≤10.0%
Overripe		≤10.0%
Mechanical damaged	Broken/Minced	≤5.0%
Mechanical damaged	Deformed (Crispin)	≤10.0%
Clumps	3 or more pieces stick together	≤10.0%
Coodo	and not easily to separate.	4
Seeds		1 pc/kg
Rest of peel		7 pcs/kg
Foreign bodies	Glass, wood etc	Absent

**Organoleptic Characteristics** 

Colour	Yellow Orange, typical for mango.
Odour and Flavour	Typical for mango.
Texture	Soft to firm. Typical for mango.

#### **Metal detection**

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



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Average nutritional value in 100 gram of product

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Energy value	60.0	Kcal
	251.0	KJ
Protein	0.82	gram
Carbohydrates	14.98	gram
<ul> <li>Including sugar</li> </ul>	13.66	gram
Fat	0.38	gram
<ul> <li>Including saturated</li> </ul>	0.09	gram
Fibre	1.6	gram
Salt	2.5	mg
- Na+	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.



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**GMO Statement** 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 EU 2023/915 + 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 EU 2023/915 + 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	Х			
1.2	NR	RYE	Х			
1.3	GB	Barley	Х			
1.4	GO	Oats	Х			
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	Χ			
7.0	AM	Cow's milk	Χ			
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>	х			
13.0	NL	Lupin	Х			
14.0	UM	Molluscs	Х			
Addition	nal allerge	ens				
20.0		Lactose	Х			
21.0	NC	Cacao	Х			
22.0	MG	Glutamate (E620 – E625)	Х			
23.0	MK	Chicken meat	Х			
24.0	NK	Coriander	Х			
25.0	NM	Corn/Maize	Х			
26.0	NP	Legumes	Х			
27.0	MC	Beef	Х			
28.0	MP	Pork	Х			
29.0	NW	Carrot	Х			