

| Droduct apositioation | Code | 275.18 |
|-----------------------|----------|----------|
| Product specification | Version | 28-11-22 |
| Mango chunks I.Q.F | Approved | IRE |
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1. Product

Product description: I.Q.F. mango, deepfrozen free rolling chunks of size 20x20mm. Product is made

from fresh and ripe fruits.

The mango is peeled and destoned by hand and cut in chunks. The chunks are

frozen in a flow freezing IQF tunnel. Static freezing in plastic boxes is not

allowed.

Ingredients: 100% mango, variety: Kent, Edward

Country of origin: Peru

Allergens*: *EC No 1169/2011

2. Packing

Packing: In 1 x 10 kg blue PE bag (min. 40 micron) in carton.

All the primary packing materials comply with Regulation EC No 1935/2004 on materials and articles intended to come into contact with food and Regulation EC No 10/2011 on plastic materials and articles intended to come into contact with food.

3. Chemical standards

pH 3, -4,2

Acidity 0.3 - 0.7 (as citric acid)

Brix(°) ≥ 13

Products comply with Regulation EC No 396/2005 on maximum residue levels of pesticides and regulation EC No 1881/2006 on maximum levels for certain contaminants in foodstuffs.

4. Microbiological standards*

Maximum (cfu/g)

| Total plate count | < 1 x 10 ⁴ |
|------------------------|-----------------------|
| E. coli | $< 1 \times 10^{1}$ |
| Moulds and yeasts | $< 1 \times 10^3$ |
| Coliforms | $< 1 \times 10^{2}$ |
| Staphylococcus | $< 1 \times 10^{1}$ |
| Listeria monocytogenes | Absent in 25 g |
| Salmonella | Absent in 25 g |

*Inhouse methods

5. Nutritional information

per 100 g, based on literature:

| Energy | 278 | kJ/ | 66 | kcal | | | |
|--------------|------|-----|----|------|---------|-----|----|
| Fat | 0,2 | g | | | Protein | 0,6 | g |
| Saturates | 0,0 | g | | | Sodium | 1,0 | mg |
| Carbohydrate | 14,3 | g | | | Salt | 0,0 | g |
| Sugars | 13,9 | a | | | Fibre | 1,6 | ā |

6. Storage and transport

Storing temperature: -18 °C or lower Transport temperature: -18 °C or lower Shelf life: -24 months



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7. GMO

Products do not contain any genetically modified organisms (GMOs) nor have been produced from and or using any GMOs.

8. Irradiation

Products have not been irradiated.

9. Quality standard

Colour: Orange - yellow, typical for mango fruit

Taste and smell: Characteristic, without any foreign taste or smell

Defects

| _ | Frozen clusters of 3 pieces | % w/w | ≤ 2 |
|---|--|-----------|------|
| - | Deformed or mushy | % w/w | ≤ 5 |
| - | Blemishes | % w/w | ≤ 5 |
| - | Damaged (no more than 1/4 of the surface) | % w/w | ≤ 2 |
| - | Peel (not more than ¼ Inch of the surface) | % w/w | ≤ 2 |
| - | | | |
| - | Size 18 – 23 mm | % w/w | ≥ 85 |
| - | Size < 18mm, > 15mm | % w/w | ≤ 7 |
| - | Size > 23 mm, < 30mm | % w/w | ≤ 8 |
| - | | | |
| - | Stems and twigs | count/ kg | 0 |
| - | Foreign material | count/ kg | 0 |

10. Label

Product contains a Sonderjansen label, unless agreed differently:

Product, Origin, Weight, Company name, Expiry date, Lotnumber, Storage conditions.