	Product specification	Code	181.2
		Version	30-9-21
	Raspberry crumbles I.Q.F	Approved	LHV
	Pollana	Page	1 / 2

1. Product

Product description: I.Q.F. raspberry crumbles (*Rubus idaeus* L.) which are laser sorted.
 Ingredients: 100% raspberries, variety: Pollana
 Country of origin: Poland
 Allergens*: absent

*EC No 1169/2011

2. Packing

Packing: In 1x10kg blue PE bag 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 3,1 tolerance +/- 0,3
 Brix(°) 11,0 tolerance +/- 3,0

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

	Target (cfu/g)	Maximum (cfu/g)
Total plate count	< 1 x 10 ⁴	1 x 10 ⁵
E. coli	< 1 x 10 ¹	1 x 10 ²
Moulds	< 1 x 10 ³	1 x 10 ⁴
Yeasts	< 1 x 10 ³	1 x 10 ⁴
Listeria monocytogens	Absent in 25 g	Absent in 25 g
Salmonella	Absent in 25 g	Absent in 25 g

Products comply with Regulation EC No 2073/2005 on microbiological criteria for foodstuffs

5. Nutritional information

per 100 g, based on literature:


Energy	146	kJ /	35	kcal	
Fat	0,0	g	Protein	1,4	g
Saturates	0,0	g	Sodium	3,0	mg
Carbohydrate	4,5	g	Salt	0,0	g
Sugars	4,5	g	Fibre	2,5	g

6. Storage and transport

Storing temperature: -21 °C or lower
 Transport temperature: -21 °C or lower
 Shelf life: 24 months

7. GMO

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

	Product specification	Code	181.2
		Version	30-9-21
	Raspberry crumbles I.Q.F	Approved	LHV
	Pollana	Page	2 / 2

8. Irradiation

Products have not been irradiated.

9. Quality standard

Colour:	red to dark red
Consistency while frozen:	hard
Consistency while thawed:	weakened with juice slightly leaking
Taste and smell:	characteristic, without any foreign taste or smell
Appearance	Sound and clean crumbles , practically not covered with hoarfrost

Defects

- frozen together firmly	% w/w	≤ 10
- unripe	% w/w	≤ 0,3
- overripe	% w/w	≤ 0,5
- rotten	% w/w	≤ 0,6
- mineral impurities	mg / kg	≤ 300
- organic impurities	cm ² / kg	≤ 0,5
- stalks, stems > 3mm	count/ 3 kg	≤ 1
- larves	count/ 10 kg	≤ 1
- 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.