Product Specification

General Information	Specification number: POL/22004	Version: 1

Product name: IQF Blueberry cultivated

Origin:

ID: 274

Size: uncalibrated, natural size
Class: 1

Type: Conventional

Article number: **564534**

General Requirements

Foreign Substances: None

Allergens: Does not contain allergens according to the regulation (EU) No. 1169/2011 and amendments

Pesticide Residues: (Conventional) Complies with the requirements of the Commission regulation (EC) No. 396/2005

Contaminant Residues: Complies with the limit values in the Commission regulation (EC) No. 2023/915

GMO: Complies with the limit values in the Commission regulation (EC) No. 1829/2003, (EC) 1830/2003

Metal detection: X-Ray and metal detection controlled

Quality Characteristics:

Prepared from fresh, healthy, clean, sound, ripe fruits. Product contains no additives, colourings, sugars and preservatives. The production process in place includes effective GMP, GHP and HACCP practices and assures product traceability. The product is safe, authentic, and compliant with food regulations

Sensoric Characteristics:

Colour: Typical for blueberry cultivated
Taste and flavour: Typical for blueberry cultivated
Odour: Typical for blueberry cultivated

Physical Quality:

ID	Parameter	Limits [max]	Unit	Description
QP5PL	Green	2	%	Completely green fruits or fruits that have a green cast that predominates over the typical colour of fruits
QP6PL	Unripe	10	%	25%-75% of the outer surface bright, without the color characteristic of the variety
QP11PL	Rotten	1	%	rotten changes in the part of berry or for whole fruit

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QP13PL	Damadged	6	%	Broken, crushed, smashed, deformed and fruit affected by any damage on the surface resulting from factors as mechanical actions
QP16PL	Clumps	2	%	More than three fruits welded together which cannot be one hand separated
QP17PL	Leaves/stemp	2	pcs/500g	The leaves fragments attached to fruit surface or loose
QP18PL	Stalks	3	pcs	The stalks or part of the stalks that is attached to the fruit or found loose
QP22PL	Other fruit defects	5	%	Other fruit defect
QP24PL	Foreign matter	Absent	pcs	E. g. wood, stone, metal, glass, plastic
QP29PL	Brix	min. 10	°Bx	

Ingredients

Ingredient	%	Origin

Microbiology

Test	Unit	Max. Result
Aerobic Plate Count 30°C	cfu/g	<100 000
Yeast	cfu/g	<5 000
Mould	cfu/g	<5 000
Salmonella spp	cfu/25g	absent
Listeria monocytogenes	cfu/25g	absent

Nutritional Values

	in 100g
Energy value (kj)	258
Energy value (kcal)	61
Total fat (g)	0,6
whereof saturated fat (g)	0,1
Carbohydrates digestable (g)	12,2
of which sugars (g)	8,5
Fiber (g)	2,7
Protein (g)	0,4
Salt (g)	0

Allergens

Allergen	Contains	May contain (through carry-over from raw materials)	Production facility handles materials
Cereals containing gluten (wheat, rye, barley, oats, spelt, kamut and their hybrid strains)			
Crustacens and products thereof			
Eggs and products thereof			
Fish and products thereof			
Peanuts and products thereof			

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Soybeans and products thereof			
Milk and products thereof (including lactose)			
Nuts and almonds (almond, hazelnut, walnut, cashew, pecan, brazil nut, pistachio, macadamia nut and Queensland nut) and products thereof			
Celery and products thereof			
Mustard and products thereof			
Sesame seeds and products thereof			
Sulfur dioxide and sulphites when the content is>10mg/kg or 10 mg/l as SO2			
Lupin and products thereof			
Molluscs and products thereof			

Shelf life and Storage

Shelf life: 18 Months

Storage conditions: Deep frozen (below -18℃)

Packaging:

Pallet

Type: Display Pallet

Approval

Specification approved by:

Zuzanna Okurowska

3.3.2025

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