

"AGROFROST" doo



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 Republika Srbija office@agrofrost.rs Šifra delatnosti 0125

BLACKBERRY WHOLE IQF 80/20 TECHNICAL SPECIFICATION	
Product Name	Blackberry Whole IQF 80/20
Botanical Name	Rubus Fruticosus L.
Variety	CACANKA and TORNFREE
GMO	Product does not contain Genetically Modified Organisms
Allergen Info	Allergen declaration on page 3
Quality Standards	HACCP, ISO 22000, KOSHER (depending on contract)

Physical Specifications / Organoleptic Appearance	Appearance/Color	Black, dark ruby 80 %, red 20 %
	Texture / Taste / Smell	Typical for ripe cultivated blackberry No foreign taste and smell

Chemical Characteristics and Composition (Values are average - depending of season/lot)	Additives and preservatives	Absent
	pH	3,0 - 3,2
	Total acidity in citric acid	1.36 g/100 g
	Brix°	7.0-9.0

Nutritional info: /100 g (Values are average - depending of season/lot)	Fat	1,0 g/100 g
	Proteins	1,2 g/100 g
	Carbohydrates	6,24 g/100 g
	Of which sugar	6,23 g/100 g
	Saturated fatty acids	
	The content of dietary fiber	3,16 g/100 g
	Energy value	210 KJ
	Energy value	50 Kcal

Minerals / 100 g	Potassium (K)	190 mg/100 g
	Zinc (Zn)	0,19 mg/100 g
	Magnesium (Mg)	30 mg/100 g
	Calcium (Ca)	44 mg/100 g
	Phosphorus (P)	30 mg/100 g
	Iron (Fe)	0,9 mg/100 g

Microbiology	Total plate count	< 20.000 /g
	Enterobacteriae	< 100 /g
	Molds	< 1.000 /g
	Yeasts	< 1.000 /g
	Escherichia coli	< 10 /g
	Salmonella	Absent

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Heavy metals	Metal detection of ferrous 2.5 mm, stainless 4 mm and non ferous 3mm inside packed product.	
Pesticides	Pesticide residues in accordance to the norms stated in EU Food legislations	
Other	Norovirus	Negative
	Hepatitis	Negative
Ionization	Product has not been treated with ionization radiation.	

Qualitative Characteristic (Sensorial Analysis)	Scope	Deeply frozen Blackberry whole IQF is a product without moldy fruits, without traces of fermentation, without damaged fruits, without sunburned, hail or insect damaged fruits, without vegetative or any foreign substances. The product consists of healthy, whole, equally ripe and cultivated fruits, hand/laser sorted, and controlled on the presence of metal.
	Over-ripe fruits	Max 3 %
	Partly dried fruits	Max 1 %
	Deformed	Max 2 %
	Fruits with stalk	Max 1 per 10 kg
	Foreign bodies (organic genuine) Insects/Worms/Hair	Absent
	Foreign bodies (non-organic genuine) Wood/Plastic/Glass/ Stones/Carton	Absent
	Foreign bodies (fruit related) Calyx/Leaves/Pieces of leaves	Max 2 per 10 kg
	Foreign bodies (impurities)	Metal detection

Packing	The product is packaged in neutral new cardboard boxes with bag of polyethylene of different sizes and colors depending on buyer (bags from 2,5 kg, 1 kg and other). Cartons are sealed with self-adhesive tape, packed on new or undamaged pallets. Standard Euro pallet dimensions 80x120 Pallets are wrapped with plastic foil.
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Labelling	Each carton box labelled according to the EU Regulations 1935/2004 and 10/2011. Labels according to buyer's instructions
Shelf life	24 months from production date, if stored at -18°C in original packing.
Storage	Temperature -18°C (better -20°C).
Date of specification:	January 2021

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ALLERGEN DECLARATION

Ingredients and derivatives causing hypersensitivity	Part of and/or used in the production of 'the product' (incl. as carrier for additives, carry over additives, processing aid)	Present at the production site (i.e. same line / equipment, storage, and / or other part of the factory etc.)	Able to cross contaminate 'the product'
Cereals containing gluten and products thereof	No	No	No
Crustaceans and products thereof	No	No	No
Eggs and products thereof	No	No	No
Fish and products thereof	No	No	No
Peanuts and products thereof	No	No	No
Soybeans and products thereof	No	No	No
Milk and products thereof	No	No	No
Nuts and products thereof	No	No	No
Celery and products thereof	No	No	No
Mustard and products thereof	No	No	No
Sesame seeds and products thereof	No	No	No
Lupin and products thereof	No	No	No
Molluscs and products thereof	No	No	No
Sulphur dioxide and sulphites at concentrations of more than 10 mg/kg or 10 mg/litre expressed as SO ₂ .	No	No	No