

PRODUCT SPECIFICATION WILD ELDER FLOWERS

Nr. Doc: Q-S-ZCZ

| Product name: | IQF WILD ELDER FLOWERS ORGANIC (Sambucus nigra) |
|---------------|---|
| Origin: | Serbia |
| Sort: | Wild Elder, domestic |
| Artical code: | |



Description:

- 100% wild elder flowers.
- Flower should be harvested in clean crates free of overripe, diseased, fermenting, or otherwise damaged flowers, no foreign matter (earth, stone, plastics ...) and under favorable weather conditions.
- Short cut umbels.
- Free of preservatives and other additives.
- Free of genetically modified flowers or processing aids.

Parameters of approval:

- Taste: typical elder without off notes
- Colour: typical elder, light yellow
- Unriped flowers: max 5 %
- Demaged or overiped flowers: absent
- Leaves or parts of leaves: max 5%
- Oxidation: without
- Foreign bodies, not flower related (wood, paper, snails, stones, insects ...): absent

Microbiological condition:

In accordance with the laws and regulations of the Republic of Serbia and EU regulations or by customer request. By parameters:

- Listeria monocytogenes 25g.
- Salmonella spp 25 g.
- Escherichia coli cfu/g.
- Koagulase positive staphylococci cfu/g.
- Sulphate-reducing clostridia cfu/g.
- Yeast and moulds max. 1000 cfu/g.
- T.V.C max. 100.000 cfu/g.

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Pesticides and heavy metals:

- In accordance with the laws and regulations of the Republic of Serbia and EU regulations or by customer request.
- Lead (Pb) max. 1mg/kg. Cadmium (Cd) max. 0.05 mg / kg. Mercury (Hg) max. 0.02 mg / kg. Arsenic (As) max. 0.1 mg / kg.

Radioactivity:

In accordance with the laws and regulations of the Republic of Serbia and EU regulations or by customer request (¹³⁷Cs and ⁴⁰K).

Packaging:

- Neutral bags 15 kg. nett.
- Pursuant to the contract with the buyer.

Shelf life:

• 2 years at max. -18° C.

Transport:

- Clean suitable car/container at –18⁰ C.
- The storage of the goods may not cause any damage on the goods or packaging
- Sufficient cold air circulation in the car/container is guaranteed under any circumstances.

The product contains no allergens, but it should not be given to children younger than one year due to an allergic reaction.

The product is to be used directly after defrosting or for industrial use heat-treated or defrosting.

| | STANDARDS |
|-------------------|--|
| Laws of RS | Food Safety Law, "Fig. Gazette RS" no. 41/2009 (Law on Genetically Modified Organisms). |
| | Law on food safety and consumer products "Fig. Gazette RS" no. 92/2001 |
| | Law on the Supervision of products of plant origin "Fig. Gazette RS" no. 25/96 and 101/25. |
| | Law on Packaging and Packaging Waste "Fig. Gazette RS" no. 36/2009 and 88/2010 |
| | The Consumer Protection Law "Fig. Gazette RS" no. 73/2010. |
| | Law on Organic Production "Fig. Gazette" no. 30/10. |
| Regulations of RS | Regulations on product quality fruits, vegetables and mushrooms and pectin preparations "Fig. Gazette SFRY" 1/79, 20/82, 74/90, 58/95. |
| | Regulations on the methods of sampling and conducting chemical and physical analysis for control of fruit and vegetables "Fig. Gazette SFRY" 29/83. |
| | Regulations on food hygiene requirements "Fig. Gazette RS" no. 73/2010. |
| | Regulation on the general and special conditions of hygiene of food at any stage of production, processing and trade "Fig. Gazette RS" no. 72/2010. |
| | Regulations on labeling and labeling of packaged foods "Fig. Gazette SCG" 4/2004, 12/2004 and 48/2004. Regulation on microbiological safety of food in trade "Fig. Gazette SFRY" 26/93, 53/95 and 46/2002. Pesticides, metals and metalloids and other toxic substance, chemotherapeutics, anabolics and other substances that can be found in food, "Fig. Gazette RS", no. 25/2010, 29/2014 and the Regulation 20/2014. |
| | 28/2011. Regulation on the control and certification of organic production "Fig. Gazette" no. 48/2011 and 40/2012. |

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| EU Regulations | The EU regulation on maximum pesticide residues in food of plant and animal origin 396/2005, "Fig. |
|----------------|--|
| LO Regulations | |
| | Gazette EU" L70 of 16.03.2003, "Fig. Gazette EU" L301 of 17.11.2009 and "Fig. Gazette EU" L70 of |
| | 10.03.2014. |
| | Regulation (EC) on maximum permitted levels of heavy metals in food 1881/2006, "Fig. Gazette EU" L364 |
| | of 19.12.2006. |
| | Regulation (EC) on microbiological criteria for food 2073/2005, "Fig. Gazette EU" L338 of 22.12.2005 and |
| | "Fig. Gazette EU" L322 of 07.12.2007. |
| | EEC Directive 89/109 materials and articles intended to come into contact with food "Fig. Gazette EU" |
| | L40 of 11.02.1989. |
| | The EU regulation on organic of product 889/2008. |

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