

PHU DANEX Sp. z o.o; Sp. K. 	F-1/P-2.2 <b>PRODUCT SPECIFICATION</b>	Version:	12
	<b>IQF Elderberry 1st class, laser sorted</b> KOD PRODUKTU: 2011	Date of Release:	25.04.2022
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#### PRODUCT DESCRIPTION / QUALITY:

IQF elderberry fruits are made of GlobalGAP certified farming, var. Haschberg sound and ripe fruits, removed from truss, IQF elderberries are rolling products, frozen by running freezer. Taste, smell and color are characteristic of fresh elderberries. The color of the product has to be examined in quick frozen condition, substances has to be examined in quick frozen and defrost condition, taste and smell has to be examined in defrosted condition.

Appearance: healthy, sound, clean, firm texture and ripening stage suitable for food processing

Colour: violet-black

Odour, taste: typical to elderberry, sourish and slightly bitter

Country of origin: Poland, Ukraine

#### INGREDIENTS / DECLARATION:

Elderberry fruit 100 % without additives or preservatives

Recommended declaration: food processing

Packaging declaration: Product name, Art. no., lot code, net weight, shelf life, country of origin, supplier

#### CHARACTERISTIC VALUES (with tolerances):

##### Chemical characteristics:

Dry matter content **9 - 12**

##### Physical parameters:

Blume / caps **none**

Stems / part of stems (2-6 mm) **max. 2 pc/kg**

Leaves / part of leaves **max. 2 pc/kg**

Rotten / mould fruits: **none**

Unripe / overripe fruits **max. 1 %**

Discolored fruits: **max. 2 pc/kg**

Weight sample **1000gr**

##### Diameter

5-6 mm

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#### ALLERGENS:

	yes	no	comment (source if "yes")
Cereals containing gluten (wheat, ..) and products of it	x		
Crustacean and derivate products of it	x		
Egg and egg derivate products	x		
Fish and fish derivate products	x		
Peanuts and peanut derivate products	x		
Soybean and soybean derivate products	x		
Milk and milk derivate products (incl. Lactose)	x		
Nuts and nut derivate products	x		
Sesame seed and sesame derivate products	x		
Celery and celery derivate products	x		
Mustard and mustard derivate products	x		
Sulfite > 10 mg/kg	x		

#### OTHER CHARACTERISTICS

	yes	no	comment (source if "yes")
Free of meat and meat products	x		
Free of animal products (incl. egg, honey, milk..)	x		

#### MICROBIOLOGICAL LIMITS:

Property		unity	comment
Total Plate Count	100 000	KBE/g	
Listeria monocytogenes	negativ in 25 g	KBE/g	
Staph. aureus	<10	KBE/g	
Enterobacteraceae	10 000	KBE/g	
Yeast and Moulds	10 000	KBE/g	
Coliform	<10	KBE/g	

Salmonella: negativ in 25 g

#### LEGAL AND GENERAL REQUIREMENTS:

The delivered product is free of any detectable GMO components.

Residues of pesticides and heavy metals must be in accordance with relevant EU regulation. The product is not treated by irradiation.

#### STORAGE

Packaging/Packaging unit: net 10 kg corrugated cardboard box + blue PE liner + blue tape + label

Transport temperature: -18°C or colder

Storage temperature: - 18°C - -20°C