

	Opis surowca/ Discription of raw material	Symbol	FOPS-03
		Wydanie	04
		Obowiązuje od	12.04.2023

Sunflower kernels specification



Product name	Sunflower kernels organic
Origin	Bulgaria/Hungary
Crop	2022
Storage conditions	Temperature – min. 0°C, humidity max. 75%
Intended use	Intended for further processing in food industry

Product description	
Colour	Typical
Appearance	Typical structure for sunflower kernel.
Taste	Typical taste for sunflower kernel.
Smell	Typical smell for sunflower kernel, free from foreign smells
Consistency	Constant, hard, loose consistency
Metal detector	Detected

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Package	Due to client's requirements
Certification	IFS; BRC; BIO
Shelf life	12 months

Physical and chemical parameters	
Heavy metals (lead and cadmium)	In accordance with Regulations (EC) No 1881/2006 of 19.12.2006 and its subsequent amendments
Pesticides	In accordance with Organic Regulation (EU) 2018/848 and its subsequent amendments
Aflatoxin B1, B2, G1, G2	<4,0 µg/kg
Aflatoxin B1	<2,0 µg/kg
Foreign bodies (stone, glass, metal)	Absence
Purity	99,95%
Broken kernels	<8%
Usable contamination	0,08%
Organic impurities	0,01%
Vermin and its residues	Absence
Allergens content	The product does not contain allergens
GMO	GMO-free
Radiation	No

Microbiological parameters	
Salmonella	Not detected in 25 gr

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Nutritional values		
Energy	kJ/kcal	2172/527
Proteins	g/100 g	19,84
Carbohydrates	g/100	27,72
Total sugars	g/100g	0,57
Fibre	g/100g	26,9
Total fat	g/100g	43,00
Saturated	g/100 g	3,84
Sodium	mg/kg	576