


<p>P.P.Z. "BRONISLAW" S.A. BRONISLAW 41 88-320 STRZELNO</p>	<h2>SPECYFIKACJA nr SWG/002</h2>	Numer wydania: 4
		Data wydania: 08.01.2020
	Title: SPECIFICATION OF POTATO STARCH SUPERIOR STANDARD	Data poprzedniego wydania: 21.10.2019
		Numer kopii:
		Strona 1/3

PRODUCT	POTATO STARCH SUPERIOR STANDARD
COUNTRY OF ORIGIN	Poland
PRODUCT DESCRIPTION	<p>Potato starch from potato tubers in the process of mechanical grinding, washing out and refining. Refined starch is dried with a stream of hot air to the maximum moisture content of 20%.</p> <p>It is used in the meat industry, food concentrates, in the bakery and in the textile industry, paper, cosmetic and pharmaceutical.</p>
ORGANOLEPTIC REQUIREMENTS	
Colour:	white
Appearance and consistency:	loose powder, without clumps or agglomerates
Odour:	typical, free from foreign aromas
Taste:	typical, free from foreign flavours
NUTRITIONAL VALUE PER 100 g	
Energy	1377 kJ / 324 kcal
Fat	0 g
- of which saturates	0 g
Carbohydrates	81 g
- of which sugars	0 g
Protein	0 g
Salt	0,04 g
PHYSICAL AND CHEMICAL REQUIREMENTS	
Moisture [%]	max 20
pH	6,0 – 8,0
Colour in CIE system, L:	min 93,0
Macroscopic contamination, speck [pcs/dm²]	max 50, tolerance up to 20%
Additives SO₂ [mg/kg]	max 10
Pure starch content in dry matter [%]	min 97

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Content of ash in dry matter [%]	max 0,35
Content of mineral substances insoluble in 10% HCl in dry matter [%]	max 0,06
Viscosity BU (meth. Japanese)	800-1300 BU
HEAVY METALS	
Lead [mg/kg]	max 0,1
Cadmium [mg/kg]	max 0,1
MICROBIOLOGICAL REQUIREMENTS	
Total viable count in 1 g	max 50 000 CFU/g
Yeast in 1 g	max 100 CFU/g
Molds in 1 g	max 500 CFU/g
Bacillus cereus in 1 g	max 10 CFU/g
Escherichia coli in 1 g	<10 CHU/g
Staphylococci, coagulase-positive in 1 g	absent
Anaerobic Clostridium in 1 g	absent
Salmonella count per 25 g	absent
FOOD LAW	
The product complies with all requirements and standards of EU food law.	
Products and raw materials used for starch production do not contain or consist of genetically modified organisms.	
Accordance to food law product is not an allergen.	
The product has not been treated with ionizing radiations	
Residues of pesticides and heavy metals are compliant with the currently binding legal regulations.	
LABELING	Packages are labeled with the following information: <ul style="list-style-type: none"> • name and address of manufacturer • product name • net weight in kg • serial number • the storage conditions • best before
PACKAGING	Multilayer paper bags a'25 kg, Big Bag 1000 kg

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STORAGE CONDITIONS	Store in a dry, cool place
SHELF LIFE	5 years from date of production
TRANSPORT	Means of transport dry and clean, no foreign odors