



EXCLUSIVE TRADE s.r.o.
Hlavna utca 74/99, 04001 Kassa
SLOVAKIA

Web-site: <https://olli-production.com/>

PRODUCT SPECIFICATION

February 2024

SELLER :	EXCLUSIVE TRADE s.r.o. Hlavna street 74/99, 04001 Kosice Slovakia Tel. +421905559858 Email: exclusivesale@gmail.com
Product:	WHITE CRYSTAL BEET SUGAR
HS Code:	1701991000
Shelf life:	5 years
Storage conditions:	in cool dry place; temperature shall not exceed 40°C

ORGANOLEPTIC PROPERTIES

Appearance	White color, free of foreign material
Taste and odor	Sweet, free of foreign taste and odor
Purity of the solution	Sugar solution is transparent

PHYSICAL AND CHEMICAL PROPERTIES

Polarization (mass concentration of sucrose)	min 99,80 %
Insolubles 8 µm	max 30 mg/kg
Moisture	max 0,06 %
Reduction substances	max 0,04 %
Conductivity ash	max 0,018 % max 10 points
Colouring of the solution	max 45 ICUMSA max 6 points
Colour type in crystal condition	max 6 points
Total number of points	max 22 points
SO ₂	max 10 mg/kg
Ferro-magnetic impurities	max 0,0003 %

MICROBIOLOGICAL TEST

Count of mesophilic aerobic and facultative anaerobic microorganisms in 1g	max 1x10 ³ CFU
Molds in 1g	max 1x10 ¹ CFU
Yeast in 1g	max 1x10 ¹ CFU

NUTRITIONAL VALUES PER 100 g

Nutritional energy	398 kcal
Fat	0 g
Carbohydrates (Sugars)	99,8 g
Protein	0 g

PARTICLE SIZE	Factory 1 «PODILLYA»	Factory 2 «ZORIA PODILLIA»
< 0,2 mm	1,5 % - 8 %	0,80 % - 2,50 %
0,2 mm - 0,315 mm	3 % - 10 %	5 % - 12 %
0,315 mm - 1,00 mm	70 % - 80 %	62 % - 80 %
1,0 mm - 1,2 mm	6 % - 14 %	5 % - 10 %
> 1,2 mm	1 % - 5 %	0,35 % - 0,90 %

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