



Bilotserkivhlіboproduct LLC



Wheat flour & Semolina

QUALITY PARAMETERS (SPECIFICATIONS)





Bilotserkivhlipoproduct LLC

WHEAT FLOUR

highest grade

of improved quality.
Made of wheat grain,
grown in Ukraine



2 kg e



енергетична цінність / 100 g	16,7
енергетична цінність / 334,00 kcal	
Волокно	1,6
Жири	1,0
Білок	26,9
Цукор	1,9
Сіль	20,6
Вода	5,0
Клітковина	0,3
Вміст та мінеральні компоненти:	
Вітамін В1	18,2
Вітамін В2	5,7
Вітамін В3	6,0
Вітамін В5	7,0
Вітамін В6	14,3
Вітамін В9	13,6
Вітамін Е	21,7
Вітамін Н	4,0
Вітамін РР	7,5
Вітамін С	35,0
Вітамін А	21,0
Вітамін К	3,0
Вітамін В12	18,1
Вітамін В1	8,0
Вітамін В2	2,2
Вітамін В3	86,0
Вітамін В4	30,9
Вітамін В5	252,5
Вітамін В6	50,0
Вітамін В7	77,4
Вітамін В8	96,6
Вітамін В9	27,9
Вітамін В10	49,9
Вітамін В11	2,4
Вітамін В12	7,8
Вітамін В13	26,8

Середньозважене об'ємне норми споживання згідно з рекомендаціями Інституту харчових продуктів України (ІНХ) (2011 рік)



Bilotserkivhliboproduct LLC

6, General Vorobyov Str., Bila Tserkva, Kyiv Region, 09100, Ukraine.
bc-khp.com.ua, e-mail: inbox@bc-khp.com.ua, tel./fax: +38 04563 6 32 25



Dear partners!

Our enterprise, founded in 1910, has been famous for the quality of grain food products not only in Ukraine, but also in many countries of Europe, America, Africa and Asia for the second century.

Bühler equipment is installed at our mill with a processing capacity of 500 tons of grain per day. We produce **wheat flour and semolina**. We can also export the following products of our own production from Ukrainian grain:

- buckwheat groats
- pea groats

- oat flakes
- oat flakes

- spelled groats
- spelled flakes
- spelled flour.



We will be glad to see you among our customers and invite you to mutually beneficial cooperation.

Best regards,
Ivan Shilov, director





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Wheat flour of the highest grade



Quality parameters (Specification)

GSTU (Sectoral Ukrainian standard) 46.004.

Manufactured from wheat grain grown in Ukraine. **Contain gluten.** GMO free.

Correspond to the requirements of State hygienic rules and norms

"Regulations of of maximum levels for certain of polluting substances in foodstuffs",

approved by the Ministry of Health of Ukraine from 13.05.2013, № 368 and

Hygienic standards 6.6.1.1-130 State hygienic standards GN 6.6.1.1-130

"Permissible levels of radionuclides 137Cs and 90Sr in food".



Quality parameters	Unit of m.	Value
Color		White or white with a yellow tinge
Taste		Inherent in wheat flour, without foreign flavors
Smell		Inherent in wheat flour, odorless, not musty, not moldy
Humidity, not more	%	15.0
Whiteness	cond. unit.	54 and more
Ash content, not more	%	0.55
No.43 sieve residue, not more	%	5.0
Falling number, not less	second	160
Metallmagnetic impurities	mg/kg	0.00
Amount of raw gluten, not less	%	24
Gluten deformation index, not less	unit	80
Group of gluten		the second, satisfied
Energy value	kJ/100 g	1397.00
	kcal/100 g	334.00
Nutritional value: fats	g/100 g	1.10
of which saturates	g/100 g	0.20
Nutritional value: carbohydrates	g/100 g	70.00
of which sugars	g/100 g	1.70
Nutritional value: proteins	g/100 g	10.30
Salt	mg/100 g	3.00





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Wheat flour of the highest grade, improved quality



Quality parameters (Specification)



GSTU (Sectoral Ukrainian standard) 46.004.

Manufactured from wheat grain grown in Ukraine. **Contain gluten.** GMO free.

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"Permissible levels of radionuclides 137Cs and 90Sr in food".



Quality parameters	Unit of m.	Value
Color		White or white with a yellow tinge
Taste		Inherent in wheat flour, without foreign flavors
Smell		Inherent in wheat flour, odorless, not musty, not moldy
Humidity, not more	%	15.0
Whiteness	cond. unit.	56 and more
Ash content, not more	%	0.55
No.43 sieve residue, not more	%	6.0
Falling number, not less	second	200
Metallmagnetic impurities	mg/kg	0.00
Amount of raw gluten, not less	%	26
Gluten deformation index, not less	unit	80
Group of gluten		the second, satisfied
Energy value	kJ/100 g	1397.00
	kcal/100 g	334.00
Nutritional value: fats	g/100 g	1.10
of which saturates	g/100 g	0.20
Nutritional value: carbohydrates	g/100 g	70.00
of which sugars	g/100 g	1.70
Nutritional value: proteins	g/100 g	10.30
Salt	mg/100 g	3.00





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Wheat flour 1 grade



Quality parameters (Specification)

GSTU (Sectoral Ukrainian standard) 46.004.

Manufactured from wheat grain grown in Ukraine. **Contain gluten.** GMO free.

Correspond to the requirements of State hygienic rules and norms

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Quality parameters	Unit of m.	Value
Color		White or white with a yellow tinge
Taste		Inherent in wheat flour, without foreign flavors
Smell		Inherent in wheat flour, odorless, not musty, not moldy
Humidity, not more	%	15,0
Whiteness	cond. unit.	36.0 - 53.0
Ash content, not more	%	0.75
No.35 sieve residue, not more	%	2
No.43 sieve pass, not less	%	80
Falling number, not less	second	160
Metallmagnetic impurities	mg/kg	0.00
Amount of raw gluten, not less	%	25
Gluten deformation index, not less	unit	80
Group of gluten		the second, satisfied
Energy value	kJ/100 g kcal/100 g	1385.00 331.00
Nutritional value: fats	g/100 g	1.30
of which saturates	g/100 g	0.30
Nutritional value: carbohydrates	g/100 g	68.00
of which sugars	g/100 g	1.80
Nutritional value: proteins	g/100 g	10.60
Salt	mg/100 g	4.00





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Wheat flour 1 grade, improved quality



Quality parameters (Specification)

GSTU (Sectoral Ukrainian standard) 46.004.

Manufactured from wheat grain grown in Ukraine. **Contain gluten.** GMO free.

Correspond to the requirements of State hygienic rules and norms

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Quality parameters	Unit of m.	Value
Color		White or white with a yellow tinge
Taste		Inherent in wheat flour, without foreign flavors
Smell		Inherent in wheat flour, odorless, not musty, not moldy
Humidity, not more	%	15,0
Whiteness	cond. unit.	42.0 - 55.0
Ash content, not more	%	0.75
No.35 sieve residue, not more	%	3
No.43 sieve pass, not less	%	90
Falling number, not less	second	200
Metallmagnetic impurities	mg/kg	0.00
Amount of raw gluten, not less	%	27
Gluten deformation index, not less	unit	80
Group of gluten		the second, satisfied
Energy value	kJ/100 g kcal/100 g	1385.00 331.00
Nutritional value: fats	g/100 g	1.30
of which saturates	g/100 g	0.30
Nutritional value: carbohydrates	g/100 g	68.00
of which sugars	g/100 g	1.80
Nutritional value: proteins	g/100 g	10.60
Salt	mg/100 g	4.00





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Wheat flour 2 grade



Quality parameters (Specification)

GSTU (Sectoral Ukrainian standard) 46.004.

Manufactured from wheat grain grown in Ukraine. **Contain gluten.** GMO free.

Correspond to the requirements of State hygienic rules and norms

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approved by the Ministry of Health of Ukraine from 13.05.2013, № 368 and

Hygienic standards 6.6.1.1-130 State hygienic standards GN 6.6.1.1-130

"Permissible levels of radionuclides 137Cs and 90Sr in food".



Quality parameters	Unit of m.	Value
Color		White or white with a yellow tinge
Taste		Inherent in wheat flour, without foreign flavors
Smell		Inherent in wheat flour, odorless, not musty, not moldy
Humidity, not more	%	15.0
Whiteness	cond. unit.	12.0 - 35.0
Ash content, not more	%	1.25
No.27 sieve residue, not more	%	2
No.38 sieve pass, not less	%	65
Falling number, not less	second	160
Metallmagnetic impurities	mg/kg	0.00
Amount of raw gluten, not less	%	21
Gluten deformation index, not less	unit	80
Group of gluten		the second, satisfied
Energy value	kJ/100 g	1356.00
	kcal/100 g	324.00
Nutritional value: fats	g/100 g	1.80
of which saturates	g/100 g	0.29
Nutritional value: carbohydrates	g/100 g	64.00
of which sugars	g/100 g	0.90
Nutritional value: proteins	g/100 g	11.70
Salt	mg/100 g	6.00





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Wheat flour 2 grade, improved quality



Quality parameters (Specification)

GSTU (Sectoral Ukrainian standard) 46.004.

Manufactured from wheat grain grown in Ukraine. **Contain gluten.** GMO free.

Correspond to the requirements of State hygienic rules and norms

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Quality parameters	Unit of m.	Value
Color		White or white with a yellow tinge
Taste		Inherent in wheat flour, without foreign flavors
Smell		Inherent in wheat flour, odorless, not musty, not moldy
Humidity, not more	%	15.0
Whiteness	cond. unit.	23.0 - 41.0
Ash content, not more	%	1.25
No.27 sieve residue, not more	%	3
No.38 sieve pass, not less	%	70
Falling number, not less	second	200
Metallmagnetic impurities	mg/kg	0.00
Amount of raw gluten, not less	%	23
Gluten deformation index, not less	unit	80
Group of gluten		the second, satisfied
Energy value	kJ/100 g	1356.00
	kcal/100 g	324.00
Nutritional value: fats	g/100 g	1.80
of which saturates	g/100 g	0.29
Nutritional value: carbohydrates	g/100 g	64.00
of which sugars	g/100 g	0.90
Nutritional value: proteins	g/100 g	11.70
Salt	mg/100 g	6.00





Білоцерківхлібопродукт

КРУПА МАННА

марки М

1 kg e





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Semolina brand "M"



Quality parameters (Specification)

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Manufactured from wheat grain grown in Ukraine. **Contain gluten.** GMO free.

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"Permissible levels of radionuclides 137Cs and 90Sr in food".



Quality parameters	Unit of m.	Value
Color		White or white with a yellow tinge
Taste		Inherent in wheat flour, without foreign flavors
Smell		Inherent in wheat flour, odorless, not musty, not moldy
Humidity, not more	%	14.0
Ash content, not more	%	0.57
No.27 sieve residue	%	3.4
No.38 sieve pass	%	1.2
Metallmagnetic impurities	mg/kg	0.00
Energy value	kJ/100 g kcal/100 g	1393.00 333.00
Nutritional value: fats	g/100 g	1.10
of which saturates	g/100 g	0.20
Nutritional value: carbohydrates	g/100 g	70.60
of which sugars	g/100 g	1.60
Nutritional value: proteins	g/100 g	10.30
Salt	mg/100 g	3.00



CERTIFICATE



80143
ДСТУ EN ISO/IEC 17021-1

Registered in the Register of Certification Body
"CENTRE OF MODERN MANAGEMENT
SYSTEMS", LLC
on December 02, 2022
under No. 80143.QMS.036.01-22
valid until December 01, 2025

OF QUALITY MANAGEMENT SYSTEM

THIS IS TO CERTIFY THAT THE QUALITY MANAGEMENT SYSTEM FOR THE
FOLLOWING ACTIVITIES:

*growing grain and industrial crops, production and sales of wheat flour, cereals, flakes,
mixed fodders, dietary supplements, bakery products, grain storage, catering services,
performed by*

«BILOTSEKIVKHLIBOPRODUCT», LLC

*Legal address and production address:
6, Ofiterska Str., Bila Tserkva, Kyiv Region, 09100, Ukraine,
Legal entity code 20608169*

meets the requirements

ISO 9001:2015

Quality management systems – Requirements

Compliance control of the certified quality management system to the requirements of the above listed standard is carried out by conducting surveillance audit, the periodicity and procedures of which are regulated by the program.

Certificate is issued by:

Certification Body "CENTRE OF
MODERN MANAGEMENT SYSTEMS", LLC
Heroiv Nebesnoi Sotni str., 2, off.607,
Bila Tserkva-City, Kyiv Region, 09100,
tel. +380958946409, +380506254811
Accreditation certificate № 80143

Head of the Certification Body



Viktorii VILINSKA

CERTIFICATE



80143
ДСТУ EN ISO/IEC 17021-1

Registered in the Register of Certification Body
"CENTRE OF MODERN MANAGEMENT
SYSTEMS", LLC
on December 02, 2022
under No. 80143.FSMS. 032.01-22
valid until December 01, 2025

OF FOOD SAFETY MANAGEMENT SYSTEM

THIS IS TO CERTIFY THAT THE FOOD SAFETY MANAGEMENT SYSTEM FOR THE
FOLLOWING ACTIVITIES:

*growing grain and industrial crops, production and sales of wheat flour, cereals, flakes,
mixed fodders, dietary supplements, bakery products, grain storage, catering services,
performed by*

«BILOTSERKIVKHLIBOPRODUCT», LLC

Legal address and production address:

*6, Ofiterska Str., Bila Tserkva, Kyiv Region, 09100, Ukraine,
Legal entity code 20608169*

meets the requirements

ISO 22000:2018

**Food safety management systems – Requirements for any
organization in the food chain**

*Food Chain Category - B, Subcategory – BII, Food Chain Category - C, Subcategory – CII, Subcategory – CIV,
Food Chain Category - D, Food Chain Category – K, Food Chain Category - F, Food Chain Category - G,
Food Chain Category - E (according to DSTU ISO/TS 22003:2019)*

Compliance control of the certified food safety management systems to the requirements of the above listed
standard is carried out by conducting surveillance audit, the periodicity and procedures of which are regulated
by the program.

Certificate is issued by:

Certification Body "CENTRE OF
MODERN MANAGEMENT SYSTEMS", LLC
Heroiv Nebesnoi Sotni str., 2, off.607,
Bila Tserkva-City, Kyiv Region, 09100,
tel. +380958946409, +380506254811
Accreditation certificate № 80143

Head of the Certification Body



Viktoriia VILINSKA

CERTIFICATE



80143
ДСТУ EN ISO/IEC 17021-1

Registered in the Register of Certification Body
"CENTRE OF MODERN MANAGEMENT
SYSTEMS", LLC
on December 02, 2022
under No. 80143.EMS.034.01-22
valid until December 01, 2025

OF ENVIRONMENTAL MANAGEMENT SYSTEM

THIS IS TO CERTIFY THAT THE ENVIRONMENTAL MANAGEMENT SYSTEM FOR THE
FOLLOWING ACTIVITIES:

*growing grain and industrial crops, production and sales of wheat flour, cereals, flakes,
mixed fodders, dietary supplements, bakery products, grain storage, catering services,
performed by*

«BILOTSERKIVKHLIBOPRODUCT», LLC

*Legal address and production address:
6, Ofiterska Str., Bila Tserkva, Kyiv Region, 09100, Ukraine,
Legal entity code 20608169*

meets the requirements

ISO 14001:2015

Environmental management systems - Requirements with guidance for use

Compliance control of the certified environmental management system to the requirements of the above listed
standard is carried out by conducting surveillance audit, the periodicity and procedures of which are regulated by
the program.

Certificate is issued by:

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Head of the Certification Body



Viktorii VILINSKA



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Composition of the enterprise:

Flour Plant with capacity of 500 ton of processed wheat grain a day, the first plant in Soviet Union equipped with APCS and complete high-performance equipment manufactured under the license of Bühler Swiss Company;

Buckwheat Plant with the highest output in Europe of 360 ton of processed buckwheat grain a day;

Workshop for the production of cereal from spelt, not requiring cooking;

Workshop on processing wheatgerm into dietary supplements

Feed Plant producing mixed feeds with 240 ton a day for all species of animals, fish and birds;

Boiler Station generating industrial steam by burning buckwheat husk instead of natural gas;

Bilotserkivliboproduct LLC is the winner of All-Ukrainian Contest "Vishcha probe", recipient of the European Prize "For Quality", Prize "Top-100 Goods of Ukraine".



Products and services:

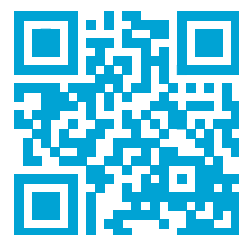
wheat flour, semolina and buckwheat, polished peas; spelt flour and cereal; dietary supplements from wheatgerm – "Oil", "Glucorn", "Oil meal";

mixed feeds for all species of farm animals, fish and birds; grain storage and processing; training of specialists in milling and cereal industries.



Importing countries:

- | | |
|---------|------------|
| Germany | Palestine |
| Canada | Armenia |
| Belarus | Azerbaijan |
| Georgia | China |
| Croatia | Mauritius |
| USA | Sri Lanka |





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