GRAINRUS
- Agro -

Reverse side of ZPP-47 form

Organization **Grainrus Agro, LLC**

GRAIN ANALYSIS

GRAIN ANALYSIS SHEET No. 2963

Dated April 15, 2022.

Kind of grain	**wheat**	**GOST (TS)**	**9353-2016**	Sort	**food**
Origin	**Kursk Region** Type **-**	Subtype	**-**	Class	**-**

Kind of grain **wheat** Harvest **2021** .

grain-unit	**760** g/L FN	**280** . Humidity	**14,00%**

Sample taken by **Mitrokhina Yu. I.**
(surname, initials)

Colour **Proper for this grain** Odour **Proper to healthy grain**

Sample taken in accordance with GOST **GOST 13586.3-2015**

Content of fine grains **0,5** % Content of large grains **-**

Date of sampling **15.04.2022**

Total vitreousness **-** % Protein **12,5 %**

Sampling site Sample weight **2000** g

Viability **-**

Departure station (port, pier) **dept. Oreshkovo**

Fibrin **18,0** % FDM **-**

Forwarder **Grainrus Agro, LLC**

Sample weight for determination of weed and grain impurities **50** g Group

Certificate number (certificate of quality)

Weed impurities, total **2,0** % including:

Number of wagon/ car; vessel name (barge)

organic impurities	1,00 g	2,0 %	harmful admixture	g

Number and date of the bill of lading Batch weight kg

		%	a) ergot	g

Number of places (or in bulk) **in bulk**

	g	%	b) smut	g

Destination station (port, pier)

	g	%		g

Consignee

	g	%		g

The sample was taken for quality control for compliance with the requirements of GOST (TS), and the terms of the agreement

	g	%		g

of purchase and sale/ contract, by indicators: **GOST 9353-2016**

Grain impurities, total **5,00%** including:

Type of sample package

broken	4,10 g	4,10 %		g
underdeveloped	0,25 g	0,50 %		g

Condition **normal** Colour **proper** Odour **Peculiar to the grain**

other crops	0,10 g	0,20 %		g

Uniformity **Uniformity**

sprouted	0,10	0,20 %		g

Pest infestation: **not detected**

	g	%		g

Condition of the wagon/ car/ vessel (barge)/ container

	g	%		g

Grains of cultivated plants classified, according to GOST, as the main

Bug damaged, % **0,50%**

Pest infestation, (TCD) ex/kg **not detected**

Sample taken by **quality manager** **Mitrokhina Yu. I.**
(position, signature, transcript of signature)

Analysis completed **quality manager** **Mitrokhina Yu. I.**
(position, signature, transcript of signature)