



Industry form No. ZPP-47
Approved by order of the RGIS No. 29,

Reverse side of ZPP-47 form

Organization **Grainrus Agro, LLC**

GRAIN ANALYSIS SHEET No. 240921
dated April 15, 2022

GRAIN ANALYSIS

Kind of grain barley Harvest 2021

Kind of grain barley **GOST (TS) 28672-19** Sort food

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

Origin Kursk Region Type Subtype Class

Sample taken in accordance with GOST GOST 13586.3-2015

grain-unit 600 g/L FN - Humidity 14,00%

Date of sampling 15.04.2022

Colour Proper for this grain Odour Proper to healthy grain

Sampling site Sample weight 2000 g

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

Departure station (port, pier) dept. Otreshkovo

Total vitreousness - Protein 10,50%

Forwarder Grainrus Agro, LLC

Viability -

Certificate number (certificate of quality)

Fibrin - % FDM -

Number of wagon/ car; vessel name (barge)

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

Number and date of the bill of lading Batch weight kg

Weed impurities, total 2,0 % including:

Number of places (or in bulk) in bulk

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

Destination station (port, pier)

 g % a) ergot g

Consignee

 g % b) smut g

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

 g % g %

of purchase and sale/ contract, by indicators: GOST 28672-19

 g % g %

Type of sample packag

Grain impurities, total 7,00% including:

Condition normal Colour proper Odour Peculiar to the grain

broken 2,50 g 5,00 % g %

Uniformity Uniformity

grains of other crops 0,70 g 1,50 % g %

Pest infestation: not detected

sprouted 0,10 g 0,20 % g %

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

damaged 0,15 g 0,30 % g %

 g % g %

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

 g % g %

 g % g %

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

Bug damaged, %

Pest infestation, (TCD) ex/kg not detected

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