

UKRAINIAN CHAMBER OF COMMERCE AND INDUSTRY

Address: 33, Velyka Zhytomyrska street, Kyiv

CENTRAL TESTING LABORATORY FOR QUALITY CONTROL OF GOODS

Address: 12, Balzaka street, Kyiv, telephone: +38 044 586- 40- 68
+38 067 239 – 56 – 99; e-mail: labor.ucci@gmail.com



20580
Випробування

APPROVED
The head of the Central Testing Laboratory
for Quality Control of Goods



Lada TRISHKINA

PRODUCTS TEST REPORT

No. 0232/2025

« 07 » of March 2025

KYIV 2025

1. **The aim of the testing:** Determination of toxic elements and radionuclide's in dried mushrooms (application dated February 25, 2025)

2. **Test object(s):** Sample of dried mushrooms:

0232 Food product. DRIED MUSHROOMS OF THE GENUS AMANITA MUSCARIA; date of manufacturing 11.03.2025; shelf life 1 year; batch weight 1200 kg

Note: Characteristics of the test object is provided according to the application

3. **Producer:** SOLE PROPRIETOR YASAVEEV EDUARD FIRDAUSOVYCH. Production address: 107 Kryva Str., Kryvopillya village., Ivano-Frankivsk region, 78706, Ukraine

4. **Applicant:** SOLE PROPRIETOR YASAVEEV EDUARD FIRDAUSOVYCH, 29, Petrova Generala Str., Odesa, 65078, Ukraine

5. **Sampling report:** dated February 25, 2025. Samples are collected by the applicant.

6. **The date of samples for testing receiving:** March 03, 2025.

7. **Date (s) of testing:** March 03, 2025 ÷ March 07, 2025.

8. **Testing results:** provided in the chart below.

9. **Conclusion:** -

10. **Responsible:**

Leading expert

Leading expert

Leading expert



TESTING RESULTS

Name of the parameter	Regulatory documentation requirements	Test results	Uncertainty (U. K=2, P=0.95)	Regulatory documentation and test methods	Note of compliance
0232 Food product. DRIED MUSHROOMS OF THE GENUS AMANITA MUSCARIA:					
Content of toxic elements (pooled sample), mg/kg:					
Lead	-	0.20	± 0.06	GOST 30178-96	-
Cadmium	-	0.4	± 2.82	GOST 30178-96	-
Arsenic	-	0.045	-	RJ 17.00.04.07	-
Specific activity of radionuclides (pooled sample), Bq/kg:					
Cesium-137	-	20.5	±16	MVI from 08.10.98	-
Strontium-90	-	20.4	±8.2	MVI from 08.10.98	-

Methods and measuring equipment used during tests:

- determination of lead and cadmium content was carried out by means of atomic absorption with the use of atomic absorption spectrophotometer Spectr AA 240G;
- determination of arsenic content was carried out by inversion voltampermetry method on the analyzer voltampermetric AVA-3;
- determination of specific activity of radionuclide's was carried with the use of beta-spectrometer SEB-01-150.

---End of test report---