

TEST REPORT No 250063/1 A

1. Customer, it's address

UAB "Biodinamika", Vytenio g. 46, Vilniaus, Lithuania

2. Sample identification according to the test request No L-24536 from 14/01/2025:

Product name **Organic Fertilizer Agrolinija- S**
 Place of sampling Biodinamika factory
 Sampling time 10/01/2025
 Sample amount 1 L

3. Sample description

Sample delivered in a plastic bottle with the label: Agrolinija-S. Production date: 2024-12-18. Batch No.: 1/24/09/04/24-S. Manufacturer: UAB Biodinamika, Vyteno g. 46, Vilnius, 03229, LT

4. Testing time

Received	Started	Finished
14/01/2025	14/01/2025	30/01/2025

5. Test results and methods

Tested parameter	Result	Test method
Total nitrogen (N)	0.15 %	EN 13654-1:2001
Total phosphorus expressed as P ₂ O ₅	0.05 %	EN 13650:2001
Total potassium expressed as K ₂ O	0.8 %	EN 13650:2001
Moisture	94.9 %	EN 13040:2007
Dry substance	5.1 %	
Reaction pH	9.5	EN 13037:2011
Cobalt (Co)	< 5 mg/kg	EN 16963:2018
Iron (Fe)	215 mg/kg	
Manganese (Mn)	12 mg/kg	
Molybdenum (Mo)	< 5 mg/kg	
Boron (B)	< 5 mg/kg	EN 13650:2001
Magnesium (Mg)	382 mg/kg	
Arsenic (As)	< 2 mg/kg	
Nickel (Ni)	< 2 mg/kg	
Lead (Pb)	< 2 mg/kg	
Copper (Cu)	2 mg/kg	
Zinc (Zn)	5 mg/kg	
Cadmium (Cd)	< 1 mg/kg	
Mercury (Hg)	< 0.5 mg/kg	LVS 346:2005
Hexavalent chromium (Cr VI)	< 1 mg/kg	EN 16318:2013+A1:2016, method A*
Total humic acids on "as received" sample	2.8 %	ISO 5073:2021*
Total humic acids expressed on dry matter	54.9 %	
Organic matter	3.3 %	EN 13039:2011**
Total organic carbon	1.8 %	EN 13039:2011 (Calculation) *

* The method is not included in the scope of accreditation

** The sample was ashed at a temperature of 800 °C



Z. Veseris
 Laboratory Manager
 31/01/2025