

## TEST REPORT No 96970/2 A

1. Customer, it's address

**MOBVITA JSC, Liepu street 3, Klausušių k., Klausučiu sen., Vilkaviskis district, Lithuania**

2. Sample identification according to the test request No L-22230 from 02/03/2023:

Product name **SAPRO EXTRACT**  
Sample amount 1 L  
Sampling time 01/03/2023  
Place of sampling Vilkaviskis district, Lithuania

3. Sample description

Sample delivered in a polymer bottle. Label: Biodinamika Sapro Extract. 1 L  
Gamintojas: UAB "Biodinamika", Vytenio g.46, 03229 Vilnius.  
Pardevejos: UAB "Mobvita", Liepu g.3, Klausučiai, Vilaviškio r.

4. Testing time

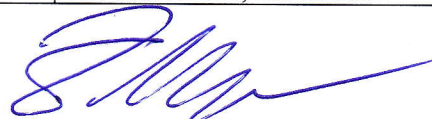
Received	Started	Finished
02/03/2023	06/03/2023	03/04/2023

5. Test results and methods

Tested parameter	Result	Test method
Total nitrogen (N)	0.1 %	EN 13654-1:2001
Total phosphorus expressed as P <sub>2</sub> O <sub>5</sub>	< 0.05 %	EN 13650:2001
Total potassium expressed as K <sub>2</sub> O	0.3 %	EN 13650:2001
Reaction pH (1:100)	6.2	T-138-53-1:2022 *
Electrical conductivity at 25 °C	0.78 mS/cm	EN 13038:2011
Bulk density on "as received" sample	1.01 g/mL	EN 13040:2007 Annex A *
Organic matter on dry basis **	69.7 %	EN 13039:2011
Organic matter on "as received" sample **	2.7 %	EN 13039:2011
Dry matter	3,8 %	EN 13040:2007
Total Humic acids on dry basis	34,2 %	ISO 5073:2021 *
Total Humic acids on "as received" sample	1.3 %	ISO 5073:2021 *
Cadmium (Cd)	< 0.5 mg/kg	EN 13650:2001
Mercury (Hg)	< 0.5 mg/kg	LVS 346:2005
Arsenic (As)	< 1 mg/kg	EN 13650:2001
Nickel (Ni)	< 5 mg/kg	EN 13650:2001
Lead (Pb)	< 2 mg/kg	EN 13650:2001
Zinc (Zn)	3.1 mg/kg	EN 13650:2001
Magnesium (Mg)	90 mg/kg	EN 13650:2001
Boron (B)	< 5 mg/kg	EN 17041:2018
Copper (Cu)	< 2 mg/kg	EN 13650:2001
Iron (Fe)	223 mg/kg	EN 16963:2018
Chromium (Cr)	< 2 mg/kg	EN 13650:2001
Chromium VI (Cr (VI))	< 2 mg/kg	LVS EN 16318+A1:2016*
Molybdenum (Mo)	< 2 mg/kg	EN 13650:2001
Cobalt (Co)	< 2 mg/kg	EN 13650:2001
Chloride	< 0.1 mg/kg	EN 16195:2012
Sodium (Na)	< 0.05 mg/kg	EN 13650:2001
Total organic carbon on dry matter	34,9 %	EN 13039:2011; Calculation
Total organic carbon on "as received" sample	1,4 %	EN 13039:2011; Calculation

\* The method is not included in the scope of accreditation

\*\* The ash content was determined at the temperature +800 °C



Z. Veseris  
Laboratory Manager  
03/04/2023