APPROVED
By order No. of the Deputy Director for the Activities
of the Institute of Agriculture of the Lithuanian
Research Centre for Agriculture and Forestry,
dated March, 2026.

Prices for Analyses Performed by the **Agrobiology Laboratory of the Open Access Centre for Joint Research in Agriculture and Forestry at the Institute of Agriculture of the Lithuanian Research Centre** for Agriculture and Forestry

No.	Description of Analysis	Number of samples	Price without VAT, Eur	Price with VAT, Eur
1.	Plant cultivation in a controlled-climate chamber	1	57,7500	69,88
2.	pH determination	1	2,5740	3,11
3.	Determination of ash content and/or organic matter content	1	4,2790	5,18
4.	Determination of moisture content and/or dry matter content	1	2,8930	3,50
5.	Determination of 1 element by ICP-OES (Ca, Mg, K, Na, Fe, Al, As, B, Cd, Cr, Co, Cu, Mn, Mo, Ni, Pb, P, Ti, Zn)	1	11,5500	13,98
6.	Determination of 2 elements by ICP-OES (Ca, Mg, K, Na, Fe, Al, As, B, Cd, Cr, Co, Cu, Mn, Mo, Ni, Pb, P, Ti, Zn)	1	19,6350	23,76
7.	Determination of 3 elements by ICP-OES (Ca, Mg, K, Na, Fe, Al, As, B, Cd, Cr, Co, Cu, Mn, Mo, Ni, Pb, P, Ti, Zn)	1	26,5650	32,15
8.	Determination of 4 elements by ICP-OES (Ca, Mg, K, Na, Fe, Al, As, B, Cd, Cr, Co, Cu, Mn, Mo, Ni, Pb, P, Ti, Zn)	1	33,4950	40,53
9.	Determination of 5 elements by ICP-OES (Ca, Mg, K, Na, Fe, Al, As, B, Cd, Cr, Co, Cu, Mn, Mo, Ni, Pb, P, Ti, Zn)	1	39,2700	47,52
10.	Determination of 6 elements by ICP-OES (Ca, Mg, K, Na, Fe, Al, As, B, Cd, Cr, Co, Cu, Mn, Mo, Ni, Pb, P, Ti, Zn)	1	43,8900	53,11
11.	Acquisition of a Raman spectrum	1	11,5500	13,98
12.	Sample digestion using a Multiwave GO Plus microwave digestion system	1	2,3100	2,80
13.	Determination of carbon, nitrogen and sulfur (CNS) using a CHNS-O analyzer	1	17,3250	20,97
14.	Determination of carbon, hydrogen, nitrogen, sulfur and oxygen (CHNS-O) using a CHNS-O analyzer	1	25,4100	30,75
15.	Determination of seed and grain viability and germination	1	10,0210	12,12

16.	Quantitative determination of a single compound by GC–MS	1	19,0960	23,11
17.	Determination of total polyphenol content by spectrophotometric method	1	11,5500	13,98
18.	Determination of total flavonoid content by spectrophotometric method	1	11,5500	13,98
19.	Determination of antiradical activity against the DPPH radical	1	17,3250	20,97
20.	Determination of total polyphenol content, total flavonoid content and antiradical activity	1	34,6500	41,93
21.	Thousand-kernel weight determination	1	4,0480	4,90
22.	Determination of ruthenium (Ru) by ICP-OES	1	23,1000	27,95
23.	Determination of soil microbial biomass carbon (SMBC)	1	41,8000	50,58
24.	Determination of neutralizing value	1	30,8000	37,27
25.	Determination of reactivity	1	50,6000	61,23
26.	Determination of neutralizing value and reactivity	1	44,0000	53,24
27.	Particle size distribution (granulometric composition) analysis	1	27,5000	33,28
28.	Determination of compound concentration in a material based on its elemental composition	1	2,2000	2,66
29.	Determination of active constituents of essential oils by GC–MS	1	110,0000	133,10
30.	Determination of acid-insoluble ash	1	16,5000	19,97
31.	Determination of one element (S, Ag or Sr) by ICP-OES	1	30,0000	36,30
32.	Determination of one anion or cation by ion chromatography (F^-, Cl^-, Br^-, NO_3^-, PO_4^{3-}, SO_4^{2-}, Li^+, K^+, Na^+, NH_4^+, Ca^{2+}, Mg^{2+})	1	30,0000	36,30
33.	Acquisition of an ATR-FTIR spectrum	1	25,0000	30,25
34.	Interpretation and analysis of analytical data obtained (per hour)	1 h.	82,6446	100,00