APPROVED
by the Deputy Director of the Lithuanian Research Centre for Agriculture and Forestry
responsible for the activities of the Institute of Agriculture
Registration date: 29 June 2026
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Price List for Analyses Performed at the Chemical Research Laboratory of the Institute of Agriculture, Lithuanian Research Centre for Agriculture and Forestry (LAMMC)

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6. Industrial Crops Analysis

No.	Description of Analysis	Number of Samples	Price, Eur		
			Price without VAT	VAT	Price with VAT
6.1. Rapeseed					
6.1.1	Determination of Dry Matter (Moisture) Content by the Gravimetric Method	1	4,1322	0,87	5,00
6.1.2	Determination of Ash Content by the Gravimetric Method	1	6,6116	1,39	8,00
6.1.3	Determination of Acid-Insoluble Ash Content	1	9,9177	2,08	12,00
6.1.4	Determination of Nitrogen (N) by the Kjeldahl Method	1	7,4430	1,56	9,00
6.1.5	Determination of Protein Content by the Kjeldahl Method	1	7,4430	1,56	9,00
6.1.6	Determination of Phosphorus (P) by the Spectrophotometric Method	1	8,2635	1,74	10,00
6.1.7	Determination of Potassium (K) by Atomic Absorption Spectrometry (AAS)	1	8,2635	1,74	10,00
6.1.8	Determination of Calcium (Ca) by Atomic Absorption Spectrometry (AAS)	1	8,2635	1,74	10,00
6.1.9	Determination of Magnesium (Mg) by Atomic Absorption Spectrometry (AAS)	1	8,2635	1,74	10,00
6.1.10	Determination of Sodium (Na) by Atomic Absorption Spectrometry (AAS)	1	8,2635	1,74	10,00
6.1.11	Determination of Iron (Fe) by Atomic Absorption Spectrometry (AAS)	1	8,2635	1,74	10,00
6.1.12	Determination of Zinc (Zn) by Atomic Absorption Spectrometry (AAS)	1	8,2635	1,74	10,00
6.1.13	Determination of Copper (Cu) by Atomic Absorption Spectrometry (AAS)	1	8,2635	1,74	10,00
6.1.14	Determination of Manganese (Mn) by Atomic Absorption Spectrometry (AAS)	1	8,2635	1,74	10,00
6.1.15	Determination of Lead (Pb) by Atomic Absorption Spectrometry (AAS)	1	9,9174	2,08	12,00
6.1.16	Determination of Cadmium (Cd) by Atomic Absorption Spectrometry (AAS)	1	9,9174	2,08	12,00
6.1.17	Determination of Aluminium (Al) by Atomic Absorption Spectrometry (AAS)	1	12,3967	2,60	15,00

6.1.18	Determination of Four Selected Elements (K, Ca, Mg, Na, Zn, Fe, Cu, Mn) in a Single Sample (Minimum 10 Samples)	1	31,4048	6,60	38,00
6.1.19	Determination of Six Selected Elements (K, Ca, Mg, Na, Zn, Fe, Cu, Mn) in a Single Sample (Minimum 10 Samples)	1	47,1100	9,89	57,00
6.1.20	Determination of Sulfur (S) or Sulfate (SO_4^{2-}) Content by the Turbidimetric Method	1	7,4390	1,56	9,00
6.1.21	Determination of Carbon, Nitrogen and Sulfur (CNS) by the Dumas Method in a Single Sample	1	24,7934	5,21	30,00
6.1.22	Determination of Acid Detergent Fibre (ADF)	1	12,3967	2,60	15,00
6.1.23	Determination of Neutral Detergent Fibre (NDF)	1	12,3967	2,60	15,00
6.1.24	Determination of Acid Detergent Lignin (ADL)	1	14,0500	2,95	17,00
6.1.25	Determination of Acid Detergent Fibre (ADF) and Acid Detergent Lignin (ADL) in a Single Sample	1	25,6200	5,38	31,00
6.1.26	Determination of Crude Fibre by the Henneberg–Stohmann Method	1	8,6777	1,82	10,50
6.1.27	Simultaneous Determination of Total Glucosinolates, Crude Fat, Protein and Moisture Content in Rapeseed Using NIRS	1	16,53	3,47	20,00
6.1.28	Determination of One Selected Parameter (Total Glucosinolates, Crude Fat, Protein or Moisture Content) in Rapeseed Using NIRS	1	5,79	1,21	7,00
6.1.29	Determination of Total Glucosinolates by the Palladium Spectrophotometric Method	1	20,6612	4,34	25,00
6.1.30	Determination of Crude Fat Content by the Soxhlet or Soxtec Method	1	13,2231	2,78	16,00
6.1.31	Sample Preparation for Analysis	1	4,1322	0,87	5,00
6.1.32	Preparation of the Test Report in a Foreign Language	1	2,8926	0,61	3,50
6.1.33	An Additional Fee of 30% of the Total Amount Applies for Urgent Services.				
6.2. Potatoes					
6.2.1	Determination of Dry Matter (Moisture) Content by the Gravimetric Method	1	4,1322	0,87	5,00
6.2.2	Determination of Ash Content by the Gravimetric Method	1	6,6116	1,39	8,00
6.2.3	Determination of Acid-Insoluble Ash Content	1	9,9177	2,08	12,00
6.2.4	Determination of Nitrogen (N) by the Kjeldahl Method	1	7,4430	1,56	9,00
6.2.5	Determination of Protein Content by the Kjeldahl Method	1	7,4430	1,56	9,00
6.2.6	Determination of Phosphorus (P) by the Spectrophotometric Method	1	8,2635	1,74	10,00
6.2.7	Determination of Potassium (K) by Atomic Absorption Spectrometry (AAS)	1	8,2635	1,74	10,00

6.2.8	Determination of Calcium (Ca) by Atomic Absorption Spectrometry (AAS)	1	8,2635	1,74	10,00
6.2.9	Determination of Magnesium (Mg) by Atomic Absorption Spectrometry (AAS)	1	8,2635	1,74	10,00
6.2.10	Determination of Sodium (Na) by Atomic Absorption Spectrometry (AAS)	1	8,2635	1,74	10,00
6.2.11	Determination of Iron (Fe) by Atomic Absorption Spectrometry (AAS)	1	8,2635	1,74	10,00
6.2.12	Determination of Zinc (Zn) by Atomic Absorption Spectrometry (AAS)	1	8,2635	1,74	10,00
6.2.13	Determination of Copper (Cu) by Atomic Absorption Spectrometry (AAS)	1	8,2635	1,74	10,00
6.2.14	Determination of Manganese (Mn) by Atomic Absorption Spectrometry (AAS)	1	8,2635	1,74	10,00
6.2.15	Determination of Lead (Pb) by Atomic Absorption Spectrometry (AAS)	1	9,9174	2,08	12,00
6.2.16	Determination of Cadmium (Cd) by Atomic Absorption Spectrometry (AAS)	1	9,9174	2,08	12,00
6.2.17	Determination of Aluminium (Al) by Atomic Absorption Spectrometry (AAS)	1	12,3967	2,60	15,00
6.2.18	Determination of Four Selected Elements (K, Ca, Mg, Na, Zn, Fe, Cu, Mn) in a Single Sample (Minimum 10 Samples)	1	31,4048	6,60	38,00
6.2.19	Determination of Six Selected Elements (K, Ca, Mg, Na, Zn, Fe, Cu, Mn) in a Single Sample (Minimum 10 Samples)	1	47,1100	9,89	57,00
6.2.20	Determination of Nitrate or Nitrate Nitrogen (NO_3^-, NO_3^--N) by the Ion-Selective Electrode Method	1	6,6078	1,39	8,00
6.2.21	Determination of Starch Content by the Polarimetric Method	1	11,5700	2,43	14,00
6.2.22	Sample Preparation for Analysis	1	4,1322	0,87	5,00
6.2.23	Preparation of the Test Report in a Foreign Language	1	2,8926	0,61	3,50
6.2.24	An Additional Fee of 30% of the Total Amount Applies for Urgent Services.				
6.3. Sugar Beet (Molasses)					
6.3.1	Determination of Dry Matter (Moisture) Content by the Gravimetric Method	1	4,1322	0,87	5,00
6.3.2	Determination of Ash Content by the Gravimetric Method	1	6,6116	1,39	8,00
6.3.3	Determination of Acid-Insoluble Ash Content	1	9,9177	2,08	12,00
6.3.4	Determination of Nitrogen (N) by the Kjeldahl Method	1	7,4430	1,56	9,00
6.3.5	Determination of Protein Content by the Kjeldahl Method	1	7,4430	1,56	9,00
6.3.6	Determination of Alpha-Amino Nitrogen by the Spectrophotometric Method	1	13,2231	2,78	16,00
6.3.7	Determination of Phosphorus (P) by the Spectrophotometric Method	1	8,2635	1,74	10,00
6.3.8	Determination of Potassium (K) by Atomic Absorption Spectrometry (AAS)	1	8,2635	1,74	10,00

6.3.9	Determination of Calcium (Ca) by Atomic Absorption Spectrometry (AAS)	1	8,2635	1,74	10,00
6.3.10	Determination of Magnesium (Mg) by Atomic Absorption Spectrometry (AAS)	1	8,2635	1,74	10,00
6.3.11	Determination of Sodium (Na) by Atomic Absorption Spectrometry (AAS)	1	8,2635	1,74	10,00
6.3.12	Determination of Iron (Fe) by Atomic Absorption Spectrometry (AAS)	1	8,2635	1,74	10,00
6.3.13	Determination of Zinc (Zn) by Atomic Absorption Spectrometry (AAS)	1	8,2635	1,74	10,00
6.3.14	Determination of Copper (Cu) by Atomic Absorption Spectrometry (AAS)	1	8,2635	1,74	10,00
6.3.15	Determination of Manganese (Mn) by Atomic Absorption Spectrometry (AAS)	1	8,2635	1,74	10,00
6.3.16	Determination of Lead (Pb) by Atomic Absorption Spectrometry (AAS)	1	9,9174	2,08	12,00
6.3.17	Determination of Cadmium (Cd) by Atomic Absorption Spectrometry (AAS)	1	9,9174	2,08	12,00
6.3.18	Determination of Aluminium (Al) by Atomic Absorption Spectrometry (AAS)	1	12,3967	2,60	15,00
6.3.19	Determination of Four Selected Elements (K, Ca, Mg, Na, Zn, Fe, Cu, Mn) in a Single Sample (Minimum 10 Samples)	1	31,4048	6,60	38,00
6.3.20	Determination of Six Selected Elements (K, Ca, Mg, Na, Zn, Fe, Cu, Mn) in a Single Sample (Minimum 10 Samples)	1	47,1100	9,89	57,00
6.3.21	Determination of Sugar Content by the Polarimetric Method	1	9,9174	2,08	12,00
6.3.22	Preparation of the Test Report in a Foreign Language	1	2,8926	0,61	3,50
6.3.23	An Additional Fee of 30% of the Total Amount Applies for Urgent Services.				
6.4. Jerusalem Artichokes					
6.4.1	Determination of Dry Matter (Moisture) Content by the Gravimetric Method	1	4,1322	0,87	5,00
6.4.2	Determination of Ash Content by the Gravimetric Method	1	6,6116	1,39	8,00
6.4.3	Determination of Acid-Insoluble Ash Content	1	9,9177	2,08	12,00
6.4.4	Determination of Nitrogen (N) by the Kjeldahl Method	1	7,4430	1,56	9,00
6.4.5	Determination of Protein Content by the Kjeldahl Method	1	7,4430	1,56	9,00
6.4.6	Determination of Phosphorus (P) by the Spectrophotometric Method	1	8,2635	1,74	10,00
6.4.7	Determination of Potassium (K) by Atomic Absorption Spectrometry (AAS)	1	8,2635	1,74	10,00
6.4.8	Determination of Calcium (Ca) by Atomic Absorption Spectrometry (AAS)	1	8,2635	1,74	10,00
6.4.9	Determination of Magnesium (Mg) by Atomic Absorption Spectrometry (AAS)	1	8,2635	1,74	10,00

6.4.10	Determination of Sodium (Na) by Atomic Absorption Spectrometry (AAS)	1	8,2635	1,74	10,00
6.4.11	Determination of Iron (Fe) by Atomic Absorption Spectrometry (AAS)	1	8,2635	1,74	10,00
6.4.12	Determination of Zinc (Zn) by Atomic Absorption Spectrometry (AAS)	1	8,2635	1,74	10,00
6.4.13	Determination of Copper (Cu) by Atomic Absorption Spectrometry (AAS)	1	8,2635	1,74	10,00
6.4.14	Determination of Manganese (Mn) by Atomic Absorption Spectrometry (AAS)	1	8,2635	1,74	10,00
6.4.15	Determination of Lead (Pb) by Atomic Absorption Spectrometry (AAS)	1	9,9174	2,08	12,00
6.4.16	Determination of Cadmium (Cd) by Atomic Absorption Spectrometry (AAS)	1	9,9174	2,08	12,00
6.4.17	Determination of Aluminium (Al) by Atomic Absorption Spectrometry (AAS)	1	12,3967	2,60	15,00
6.4.18	Determination of Four Selected Elements (K, Ca, Mg, Na, Zn, Fe, Cu, Mn) in a Single Sample (Minimum 10 Samples)	1	31,4048	6,60	38,00
6.4.19	Determination of Six Selected Elements (K, Ca, Mg, Na, Zn, Fe, Cu, Mn) in a Single Sample (Minimum 10 Samples)	1	47,1100	9,89	57,00
6.4.20	Determination of Inulin Content by the Spectrophotometric Method	1	16,5289	3,47	20,00
6.4.21	Preparation of the Test Report in a Foreign Language	1	2,8926	0,61	3,50
6.4.22	An Additional Fee of 30% of the Total Amount Applies for Urgent Services.				