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
Registration No.: CV-1-272

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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8. Analysis of Biogas Production By-products (Digestates)

No.	Description of Analysis	Number of Samples	Price, Eur		
			Price without VAT	VAT	Price with VAT
8.1	Determination of Dry Matter (Moisture) Content by the Gravimetric Method	1	4,1322	0,87	5,00
8.2	Determination of pH by the Potentiometric Method	1	4,1322	0,87	5,00
8.3	Determination of Electrical Conductivity	1	4,1322	0,87	5,00
8.4	Determination of Salinity	1	4,1322	0,87	5,00
8.5	Determination of Organic Matter (OM) Content by the Gravimetric Method	1	6,6116	1,39	8,00
8.6	Determination of Ash Content by the Gravimetric Method	1	6,6116	1,39	8,00
8.7	Determination of Acid-Insoluble Ash Content	1	9,9177	2,08	12,00
8.8	Determination of Total Nitrogen (N) by the Kjeldahl Method	1	7,4430	1,56	9,00
8.9	Determination of Total Phosphorus (P) by the Spectrophotometric Method	1	8,2635	1,74	10,00
8.10	Determination of Total Potassium (K) by Atomic Absorption Spectrometry (AAS)	1	8,2635	1,74	10,00
8.11	Determination of Calcium (Ca) by Atomic Absorption Spectrometry (AAS)	1	8,2635	1,74	10,00
8.12	Determination of Magnesium (Mg) by Atomic Absorption Spectrometry (AAS)	1	8,2635	1,74	10,00
8.13	Determination of Sodium (Na) by Atomic Absorption Spectrometry (AAS)	1	8,2635	1,74	10,00
8.14	Determination of Iron (Fe) by Atomic Absorption Spectrometry (AAS)	1	8,2635	1,74	10,00
8.15	Determination of Zinc (Zn) by Atomic Absorption Spectrometry (AAS)	1	8,2635	1,74	10,00
8.16	Determination of Copper (Cu) by Atomic Absorption Spectrometry (AAS)	1	8,2635	1,74	10,00
8.17	Determination of Manganese (Mn) by Atomic Absorption Spectrometry (AAS)	1	8,2635	1,74	10,00
8.18	Determination of Molybdenum (Mo) by Atomic Absorption Spectrometry (AAS)	1	9,9174	2,08	12,00

8.19	Determination of Lead (Pb) by Atomic Absorption Spectrometry (AAS)	1	9,9174	2,08	12,00
8.20	Determination of Cadmium (Cd) by Atomic Absorption Spectrometry (AAS)	1	9,9174	2,08	12,00
8.21	Determination of Aluminium (Al) by Atomic Absorption Spectrometry (AAS)	1	12,3967	2,60	15,00
8.22	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
8.23	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
8.24	Heavy Metal Analysis Package (Four Metals)	1	71,0720	14,93	86,00
8.25	Determination of pH, Total Nitrogen (N), Total Phosphorus (P), Total Potassium (K) and Organic Matter (Ash) in a Single Sample	1	33,0600	6,94	40,00
8.26	Determination of Ash Composition (K, Ca, Mg, Na) by Atomic Absorption Spectrometry (AAS)	1	31,4048	6,60	38,00
8.27	Determination of Available Phosphorus and Potassium	1	14,0496	2,95	17,00
8.28	Determination of Available Potassium	1	7,4390	1,56	9,00
8.29	Determination of Available Phosphorus	1	7,4390	1,56	9,00
8.30	Determination of Available Calcium	1	7,4390	1,56	9,00
8.31	Determination of Available Magnesium	1	7,4390	1,56	9,00
8.32	Determination of Available Sodium	1	7,4390	1,56	9,00
8.33	Rapid Determination of Ammonium or Ammonium Nitrogen (NH_4^+, NH_4^+-N) Using a Spectrophotometric Cuvette Test (for Organic Fertilisers)	1	13,2231	2,78	16,00
8.34	Rapid Determination of Nitrate or Nitrate Nitrogen (NO_3^-, NO_3^--N) Using a Spectrophotometric Cuvette Test (for Organic Fertilisers)	1	13,2231	2,78	16,00
8.35	Determination of Organic Carbon by the Oxidation–Spectrophotometric Method	1	9,9177	2,08	12,00
8.36	Determination of Carbon, Nitrogen and Sulfur (CNS) by the Dumas Method in a Single Sample	1	24,7934	5,21	30,00
8.37	Determination of Acid Detergent Fibre (ADF)	1	12,3967	2,60	15,00
8.38	Determination of Neutral Detergent Fibre (NDF)	1	12,3967	2,60	15,00
8.39	Determination of Neutral Detergent Fibre (NDF) in Starch-Containing Plant Biomass (Using Alpha-Amylase)	1	13,2231	2,78	16,00
8.40	Determination of Acid Detergent Lignin (ADL)	1	14,0500	2,95	17,00
8.41	Determination of Lignin by the Klason Method	1	14,0500	2,95	17,00
8.42	Determination of Acid Detergent Fibre (ADF) and Acid Detergent Lignin (ADL) in a Single Sample	1	25,6200	5,38	31,00

8.43	Determination of Crude Fibre by the Henneberg–Stohmann Method	1	8,6777	1,82	10,50
8.44	Determination of Acid Detergent Fibre (ADF) and Acid Detergent Lignin (ADL) in a Single Sample	1	25,6200	5,38	31,00
8.45	Determination of Volatile Organic Acids (FOS) in the Anaerobic Digestion Medium	1	11,5700	2,43	14,00
8.46	Determination of Total Alkalinity (TAC) in the Anaerobic Digestion Medium	1	11,5700	2,43	14,00
8.47	Determination of Volatile Organic Acids (FOS) and Total Alkalinity (TAC) by the Titration Method	1	21,4900	4,51	26,00
8.48	Determination of Chemical Oxygen Demand (COD) in Biogas Production Materials and By-products	1	18,1800	3,82	22,00
8.49	Determination of Density	1	4,1322	0,87	5,00
8.50	Sample Preparation for Analysis	1	4,1322	0,87	5,00
8.51	Preparation of the Test Report in a Foreign Language	1	2,8926	0,61	3,50
8.52	An Additional Fee of 30% of the Total Amount Applies for Urgent Services.				