

Pricelist of the Laboratory of Agrochemistry		
№	Name of Analysis	Prices Eur-s
A Soil		
I Single analysis		
1	pH	1,97
2	Organic carbon	10,00
3	Determination of total nitrogen (Kjeldahl method)	7,24
4	Determination of Sulphate (SO ₄ ⁻²)	7,90
5	Boron (B)	7,90
6	Soil texture (hand)	1,97
7	P, K, Ca, Mg, Cu, Mn, Zn, one element	
	first element	5,20
	additionaö element	3,30
8	Determination of nitrogen (N) by EA	34,30
9	Determination of organic carbon by EA	35,30
10	Determination of nitrogen (N) and organic carbon © by EA	40,05
II Combined analysis		
11	Short analysis (pH, P, K)	7,04
12	Basic analysis (pH, P, K, Ca, Mg)	12,71
13	Full analysis (pH, P, K, Ca, Mg, Cu, Mn, B)	24,23
B Growing media		
1	Short analysis (soluble salts, pH, NO ₃ -N, P, K, Ca, Mg)	22,41
2	Full analysis (soluble salts, pH, NO ₃ -N, P, K, Ca, Mg, Fe, B, Cu, Mn)	35,91
C Analysis of Mineral fertilizers and Liming materials		
1	Preparation of test sample	4,61
2	Determination of pH	5,60
3	Sieving test	5,60
4	Determination of ammoniacal nitrogen	20,41
6	Determination of nitric and ammoniacal nitrogen (Devarda)	24,69
7	Determination of nitrogen in urea	24,69
8	Determination of amide nitrogen in compound fertiliser (spectrophotometric method)	19,75
9	Determination of amide nitrogen in compound fertiliser (gravimetric method)	41,47
10	Determination of biruet in urea	32,26
11	Extraction of phosphorus for two or three ways (in mineral acid, water and ammonium citrate) and gravimetric determination (reference method)	65,83

12	Extraction of phosphorus in one way (in mineral acid, water and ammonium citrate) and gravimetric determination (reference method)	32,91
13	Determination of soluble phosphorus in water and/or mineral acid (differential method)	36,86
14	Determination of potassium with tetraphenylborate (reference method)	41,47
15	Determination of potassium by flame photometer	23,70
16	Determination of chlorides	41,47
17	Determination of B with azomethine	39,50
18	Determination of neutralizing value of liming materials	15,14
19	Determination of Ca, Mg, S, B, Cu, Fe, Mn, Mo, Co by ICP-OES, one element	13,17
20	Determination of P or K by ICP-OES, one element	13,17
22	Determination of S (gravimetric method)	49,37
23	Determination of moisture/dry matter	10,53
	D Compost and Peat	
1	Preparation of test sample	7,24
2	Determination of moisture/dry matter	10,20
3	Determination of organic matter/ash	16,46
4	Determination of N, P or K (one element)	18,43
5	Determination of pH	5,60
6	Determination of electrical conductivity	7,90
7	Determination of water holding capacity	12,18
8	Determination of bulk density	3,62
9	Determination of decomposition degree (von Post)	3,62
	E Manure	
1	Basic analysis of manure (N, NO ₃ -N, NH ₄ -N, P, K, dry matter)	78,29
2	Full analysis of manure (N, NO ₃ -N, NH ₄ -N, P, K, Ca, Mg, Cu, B, Mn, dry matter)	102,26