

Labserve Price List



01 March 2024 - 28 February 2025

SOIL

Sample mass required for analyses below : >500g

Code	Name	Type	Parameters	Retail Price (Excl. Vat)
A4000	Farming for the Future Soil Analysis	Full chemistry + Physical + Organic C	pH, resistance, EC, Na, K, Ca, Mg, P, titratable acidity (H ⁺), stone fraction, Fe, Mn, Cu, Zn, B, C, S	522,72
A2000	Cape Basic Soil Analysis	Macro elements + Physical	pH, resistance, EC, Na, K, Ca, Mg, P, titratable acidity (H ⁺), stone fraction	427,68
A0100	Lowveld Basic Soil Analysis	Macro + Micro elements	pH, Ca, Mg, K, Na, P, Zn, Fe, Mn, Cu	408,24
A2100	Cape Standard Soil Analysis	Macro elements + Physical + Organic C	pH, resistance, EC, Na, K, Ca, Mg, C, P, titratable acidity (H ⁺), stone fraction	487,08
A0200	Lowveld Standard Soil Analysis	Full chemistry	pH, Ca, Mg, K, Na, P, Zn, Fe, Mn, Cu, B, S	464,94
A2200	Cape Full Soil Analysis	Full chemistry + Physical + Organic C	pH, resistance, EC, Na, K, Ca, Mg, P, titratable acidity (H ⁺), stone fraction, Fe, Mn, Cu, Zn, B, C, S	522,72
A0300	Lowveld Full Soil Analysis	Full chemistry + Organic C + Texture (CSS)	pH, Ca, Mg, K, Na, P, Zn, Fe, Mn, Cu, B, S, C, Clay, Silt, Sand	498,96
A3000	Soil 1:2 Water extract	1:2 Water extract	pH, EC, P, Al, Na, K, Ca, Mg, Fe, Zn, Mn, Cu, B, Cl, Si, SO ₄ , TDS, NH ₄ -N, NO ₃ -N	551,12
A3100	Saturated Paste Extract	Saturated Paste Extract	pH, EC, Na, K, Ca, Mg, Cl, SO ₄ , P, NH ₄ -N, NO ₃ -N, Alk	534,60
A3200	Texture - 5 fraction + WHC	Clay, Silt, Fine- medium- & coarse sand + WHC (including Stone Fraction)	Clay, silt, fine- medium- & coarse sand, WHC	267,62
P06	BTEX	BTEX	MTBE; Benzene; Toluene; Ethylbenzene; m+p-Xylene; o-Xylene	793,80
P07	TPH	Total Petroleum Hydrocarbon	Linear hydrocarbon of chain lengths C8 to C40	843,23
P09	Volatile Organic Compounds	VOC	Contact Mycro representative for compound list	907,20

Soil single parameters - Must add prep if not added to group analyses

Code	Name	Type	Parameters	Retail Price (Excl. Vat)
X02	Sample preparation	Sample prep - Standard preparation	-	151,67
Z20	Soil: + Aluminium	+ Soil Aluminium	+ Al (only if pH < 4.5)	137,52
Z21	Soil: + Boron + Sulphur	+ Soil Boron + Sulphur	+ B + S (Calcium Phosphate)	182,57
Z22	Soil: + CEC (Mes)	+ CEC (Measured)	+ CEC (only available with pH and H options)	190,67
Z23	Soil: + H ⁺	+ Soil Titratable Acidity Analysis (Eksteen)	+ H ⁺ (only if pH < 6)	179,12
Z24	Soil: + OrgC %	+ Soil Organic Carbon % (Walkley-Black)	+ OrgC %	190,67
Z26	Soil: + Nitrogen	+ Soil Nitrogen (Extractable)	+ N	190,67
Z27	Soil: + Chloride	+ Soil Chloride	+ Cl	108,63
Z30	Soil: + Clay, Silt & Sand	+Soil Clay Silt & Sand [HH]	+ Clay % , Silt % , Sand %	120,18
Z34	Soil: + Conductivity	+ Soil Conductivity	+ EC	108,63

Soil single parameters - *Must add prep if not added to group analyses*

Sample mass required for analyses below : >500g

Code	Name	Type	Parameters	Retail Price (Excl. Vat)
X02	Sample preparation	Sample prep - Standard preparation	-	151,67
Z36	Soil: + CEC (Calc)	+ CEC (Calculation)	+ CEC (only available with Na, Ca, Mg, K options)	-
Z37	Soil: + Stone Fraction	+ Stone fraction	+ SF	80,89
Z40	Soil: + Nitrate + Ammonium as N	+ NO ₃ as N + NH ₄ as N (KCl Extraction)	+ NO ₃ - N + NH ₄ - N	254,23
Z41	Soil: + pH (KCl)	+ Soil pH (KCl)	+ pH (KCl)	174,50
Z42	Soil: + Bulk Density	+ Bulk Density	+ Bulk Density	104,00
Z44	Soil: + pH (H ₂ O)	+ Soil pH (H ₂ O)	+ pH (H ₂ O)	174,50
X09	Soil: + Disposal fee for foreign samples	+ Disposal fee for foreign samples	+ Disposal fee for foreign samples	33,80

LEAF AND PLANT MATERIAL

Sample mass required for analyses below: >200g

Code	Name	Type	Parameters	Retail Price (Excl. Vat)
B8000	Farming for the Future Leaf analysis	Basic + S	N, P, K, Ca, Mg, Na, S, Mn, Fe, Zn, Cu, B	473,04
B4000	Basic Leaf Analysis (Total)	Basic	N, P, K, Ca, Mg, Na, Mn, Fe, Zn, Cu, B	416,02
B4100	Standard Leaf Analysis (Total)	Basic + S	N, P, K, Ca, Mg, Na, S, Mn, Fe, Zn, Cu, B	473,04
B4200	Full Leaf Analysis (Total)	Basic + S + Mo	N, P, K, Ca, Mg, Na, S, Mn, Fe, Zn, Cu, B, Mo	566,24
B4300	Petiole Analysis (Total)	Basic	N, P, K, Ca, Mg, Na, Mn, Fe, Zn, Cu, B	416,02

Leaf single parameters - *Must add prep if not added to group analyses*

Code	Name	Type	Parameters	Retail Price (Excl. Vat)
X06	Sample preparation	Sample prep - Total analysis	-	350,46
Z13	Leaf: + Chloride	+ Leaf Chloride	+ Cl	137,52
Z14	Leaf: + Aluminium	+ Leaf Aluminium	+ Al	137,52
Z15	Leaf: + Molybdenum	+ Leaf Molybdenum	+ Mo	122,49
Z16	Leaf: + Silicon	+ Leaf Silicon	+ Si	177,96
Z17	Leaf: + Nitrogen	+ Leaf Nitrogen	+ N	253,08
Z19	Leaf: + Nitrate-nitrogen	+ Leaf Nitrate as N	+ NO ₃ - N	253,08
X09	Leaf: + Disposal fee for foreign samples	+ Disposal fee for foreign samples	-	33,80

SAP

Sample mass required for analysis below : Depends on type of plant material to be used, contact us for confirmation

Code	Name	Type	Parameters	Retail Price (Excl. Vat)
B7000	Sap Analysis	P, K, Ca, Mg, Zn, B, S, Cu, Mn, Fe, Na, Mo, NO ₃ , NH ₄	P, K, Ca, Mg, Zn, B, S, Cu, Mn, Fe, Na, Mo, NO ₃ , NH ₄	345,60
X11	Sample preparation (Extraction of sap)	Sample prep - Sap	-	72,23
Z09	Sap: + pH	+ Sap pH	+ pH	82,05
Z11	Sap: + Conductivity	+ Sap EC	+ EC	82,08
Z12	Sap: + Brix	+ Sap Brix	+ Brix	50,85

Carbohydrate Analyses

Sample mass required for analyses below: >200g

Code	Name	Type	Parameters	Retail Price (Excl. Vat)
B7100	Total Carbohydrate Analysis	Total Carbohydrate	Total Carbohydrate (glucose equivalents)	518,40
B7200	Carbohydrate Analysis	Digestion + Quantification	Starch and sugar (glucose equivalents)	572,40

FRUIT & FOODS

Sample mass required for analyses below: >1000g

Code	Name	Type	Parameters	Retail Price (Excl. Vat)
F5000	Standard Fruit Analysis	Macro elements + % Moisture + Average fruit weight	N, P, K, Ca, Mg, % Moisture, Average fruit weight	483,04
F5100	Full Fruit Analysis	Macro + Micro elements + % Moisture + Average fruit weight	N, P, K, Ca, Mg, % Moisture, Na, S, Fe, Mn, Cu, B, Zn, Mo, average fruit weight	600,91
F5400	Apple Skin Analysis	Macro elements	N, K, Ca, Mg	342,14
B0800	Avo Fruit: Nitrogen + Calcium Analysis	N + Ca + Average fruit weight	N, Ca, N:Ca Ratio + Average fruit weight	359,39
G0100	Avo Fruit: % Moisture + Oil Analysis	% Moisture + Oil + Average fruit weight	% Moisture + Oil + Average fruit weight	318,06
P01	MRL Labserve - Food (Standard 350 actives)	Standard LC-MS/MS + GC-MS Screening	Contact Mycro representative for compound list	1338,09
G1000	MRL AGQ - Fatty Matrices (Full 587 actives)	Extensive LC-MS/MS + GC-MS/MS Screening	Contact Mycro representative for compound list	TBC
G2000	MRL AGQ - Non Fatty Matrices (Full 604 actives)	Extensive LC-MS/MS + GC-MS/MS Screening	Contact Mycro representative for compound list	TBC
P11	Phosphonates	Phosphonates	Phosphonates	687,20
P14	Dithiocarbamates	Dithiocarbamates	Dithiocarbamates	687,20
P15	Chlorates and Perchlorates	Chlorates and Perchlorates	Chlorates, Perchlorates	687,20
L1000	Sulphur Dioxide as SO ₂	Sulphur Dioxide as SO ₂	SO ₂	450,00
E0100	Standard Feed Analysis	N, Protein, P, K, Ca, Mg, Na, Zn, Cu, Mn, Fe (Total Analysis), % Moisture	N, Protein, P, K, Ca, Mg, Na, Zn, Cu, Mn, Fe, Moisture %	1698,58
E0400	% Protein and % Moisture only	% Protein and % Moisture only	% Protein, % Moisture	697,42
E0600	Feed Analysis: Fat, Fibre and Moisture only	Crude Fat, Fibre and Moisture only	Fat, Fibre, % Moisture	1188,30
F0700	D-Glucose, D-Fructose Sucrose & Total Glucose	D-Glucose, D-Fructose Sucrose & Total Glucose (Sugar Analysis)	D-Glucose, D-Fructose Sucrose & Total Glucose	625,88
F1900	Total Analysis	Al, As, B, Ba, Cd, Co, Cr, Cu, Hg, Mo, Na, Ni, Pb, S, Sb, Se, V, Zn (Total Analyses)	Al, As, B, Ba, Cd, Co, Cr, Cu, Hg, Mo, Na, Ni, Pb, S, Sb, Se, V, Zn	2241,50
N0260	MACS: Free Fatty Acids + Peroxide value	Free Fatty Acids + Peroxide Value	FFA, PV	631,64
N0300	Aflatoxins	Aflatoxins	Aflatoxins G1, G2, B1, B2, Total	1050,31

Please feel free to contact us for a quotation should you require any additional analyses.

WATER

Sample volume required for analyses below: >500ml

Code	Name	Type	Parameters	Retail Price (Excl. Vat)
C4010	Farming for the Future Irrigation analysis	Irrigation	pH, EC, Na, Ca, Mg, K, Fe, Cl, Mn, SO ₄ , CO ₃ , HCO ₃ , B, Langelier Index, SAR, Alkalinity Hazard, Total Alkalinity, Hardness, Irrigation Class, Total Coliforms, E.coli	936,15
C0150	Fish Water Analysis	Fish Water Analysis (Chemistry only)	pH, EC, Total Alkalinity, Cl, NO ₃ -N, NH ₄ -N, Ca, Fe, K, Mg, Mn, Na, P, Dissolved Oxygen, TDS, pHs, Langelier Index, Hardness	1654,26

Water - Continued

Sample volume required for analyses below: >500ml

Code	Name	Type	Parameters	Retail Price (Excl. Vat)
C1000	Irrigation Analysis	Irrigation	pH, EC, Na, Ca, Mg, K, Fe, Cl, Mn, SO ₄ , CO ₃ , HCO ₃ , B, Langelier Index, SAR, Alkalinity Hazard, Total Alkalinity, Hardness, Irrigation Class	558,15
C1010	Heavy Metals for Irrigation	Additional Heavy Metals for Irrigation	Ba, Cd, Co, Cr, Cu, Hg, Mo, Ni, P, Sb, Se, Si, V, Zn	667,36
C1300	Irrigation for Fertigation	Irrigation for fertigation	pH, EC, Na, Ca, Mg, K, Fe, Cl, Mn, SO ₄ , CO ₃ , HCO ₃ , B, Ba, Cd, Co, Cr, Cu, Hg, Mo, Ni, P, Sb, Se, Si, V, Zn, Langelier Index, SAR, Alkalinity Hazard, Total Alkalinity, Hardness, Irrigation Class, NH ₄ -N, NO ₂ -N, NO ₃ -N	1343,52
C2000	Potable Analysis	Potable (incl. Micro)	pH, EC, Total Alkalinity, Cl, Total Coliforms & <i>E.coli</i> , TDS, pHs, Langelier Index, Hardness, Al, As, B, Ba, Ca, Cd, Co, Cr, Cu, Fe, Hg, K, Mg, Mn, Mo, Na, Ni, P, S, Sb, Se, Si, V, Zn, NO ₃ -N, F	1698,73
C2050	Potable Micro Analysis	Colilert (Accredited)	Total Coliforms, <i>E.coli</i>	546,02
C3000	GlobalG.A.P. Analysis	GlobalG.A.P. Analysis (incl. Micro)	pH, EC, Irrigation Class, SAR, Cl, Total Alkalinity, NO ₃ -N, TDS, pHs, Langelier Index, Hardness, Alkalinity Hazard, Al, As, B, Ba, Ca, Cd, Co, Cr, Cu, Fe, Hg, K, Mg, Mn, Mo, Na, Ni, P, S, Sb, Se, Si, V, Zn, Total Coliforms, <i>E.coli</i> , Heterotrophic Plate Count, CO ₃ , HCO ₃	2026,34
C3050	GlobalG.A.P. Micro Analysis	Colilert (Accredited) + TV	Total Coliforms, <i>E.coli</i> , TV	709,83
C3060	Heterotrophic Plate Count (Total Viable Count)	Heterotrophic Plate Count	Heterotrophic Plate Count	163,81
C6000	GlobalG.A.P. & RFA Analysis	GlobalG.A.P. & Rain Forest Alliance	Irrigation Class, SAR, pH, EC, Total Alkalinity, Cl, TDS, NO ₃ -N, pHs, Langelier Index, Hardness, Alkalinity Hazard, Al, As, B, Ba, Ca, Cd, Co, Cr, Cu, Fe, Hg, K, Mg, Mn, Mo, Na, Ni, P, S, SO ₄ , Sb, Se, Si, V, Zn, Total Coliforms, <i>E.coli</i> , Heterotrophic Plate Count; Faecal Coliforms, Turbidity, Free and Total Cl ₂ , CO ₃ , HCO ₃	2675,50
C9000	Bottling Water Analysis	Bottling (incl. Micro)	pH, EC, Total Alkalinity, Cl, NO ₃ -N, F, Colour, Turbidity, TDS, pHs, Langelier Index, Hardness, Al, As, B, Ba, Ca, Cd, Co, Cr, Cu, Fe, Hg, K, Mg, Mn, Mo, Na, Ni, P, S, Sb, Se, Si, V, Zn, Heterotrophic Plate Count, Total Coliforms, <i>E.coli</i>	2669,44

Sample volume required for analyses below: >2000ml

C5050	SANS 241 (incl. THM)	SANS 241 (Chemistry + Micro + Organic)	pH, EC, Total Alkalinity, Cl, NO ₃ -N, NH ₄ -N, F, Total Coliforms, <i>E.coli</i> , Heterotrophic Plate Count, TDS, pHs, Langelier Index, Hardness, Al, As, B, Ba, Ca, Cd, Co, Cr, Cu, Fe, Hg, K, Mg, Mn, Mo, Na, Ni, P, S, Sb, Se, Si, V, Zn, Colour, Turbidity, Free & Total Cl ₂ , Free CN, NO ₂ -N, Total Phenols, THM, TOC	4967,17
C5100	SANS 241 (excl. THM)	SANS 241 (Chemistry + Micro)	pH, EC, Total Alkalinity, Cl, NO ₃ -N, NH ₄ -N, F, Total Coliforms, <i>E.coli</i> , Heterotrophic Plate Count, TDS, pHs, Langelier Index, Hardness, Al, As, B, Ba, Ca, Cd, Co, Cr, Cu, Fe, Hg, K, Mg, Mn, Mo, Na, Ni, P, S, Sb, Se, Si, V, Zn, Colour, Turbidity, Free & Total Cl ₂ , Free CN, NO ₂ -N, Total Phenols, TOC	4506,84

Water - Continued

Sample volume required for analyses below: >500ml

Code	Name	Type	Parameters	Retail Price (Excl. Vat)
C4020	FFF Wastewater Non-edible vegetation (<500 m ³ /day)	Waste Water for irrigation - 500m ³	COD, pH, EC, Na, K, Ca, Mg, SAR, Faecal coliforms	1225,49
C4021	FFF Wastewater Edible (<500 m ³ /day) on edible crops	Waste Water for irrigation - 500m ³ (incl. Micro)	COD, pH, EC, Na, K, Ca, Mg, SAR, Faecal coliforms, E.coli	1225,49
C0402	Waste Water for irrigation - 500m ³ per day	Waste Water for irrigation - 500m ³ (incl. Micro)	Faecal Coliforms (C0480), COD, pH, EC, Ca, Mg, Na, SAR	1092,04
C0403	Waste Water for irrigation - 50m ³ per day	Waste Water for irrigation - 50m ³ (incl. Micro)	Faecal Coliforms (C0480), COD, pH, EC, Ca, Mg, Na, SAR	1092,04

Sample volume required for analyses below: >2000ml

C4022	FFF Wastewater Non-edible (500-2000m ³ /day)	Waste Water for irrigation - 2000m ³ (incl. Micro)	COD, pH, EC, Na, K, Ca, Mg, SAR, NH ₄ - N, NO ₃ - N, NO ₂ - N, Free Cl ₂ , SS, PO ₄ , F, Soap Oil and Grease, Faecal Coliforms	2198,02
C4023	FFF Wastewater Edible (500-2000m ³ /day)	Waste Water for irrigation - 2000m ³ (incl. Micro)	COD, pH, EC, Na, K, Ca, Mg, SAR, NH ₄ - N, NO ₃ - N, NO ₂ - N, Free Cl ₂ , SS, PO ₄ , F, Soap Oil and Grease, As, Cd, Cr, Cu, Free CN, Fe, Pb, Mn, Mg, Se, Zn, B, Faecal Coliforms, E.coli	2574,19
C4024	FFF Wastewater Recycled to crops / Substrate preparation	Waste Water for Recycling (incl. Micro)	COD, pH, EC, Na, K, Ca, Mg, SAR, NH ₄ - N, NO ₃ - N, NO ₂ - N, Free Cl ₂ , SS, F, Soap Oil and Grease, As, Cd, Cr, Cu, Free CN, Fe, Pb, Mn, Mg, Se, Zn, B, Faecal Coliforms	2440,75
C4025	FFF Wastewater Flood irr / Stormwater / River disposal	Waste Water for Discharge (incl. Micro)	COD, pH, EC, Na, K, Ca, Mg, SAR, NH ₄ - N, NO ₃ - N, NO ₂ - N, Free Cl ₂ , SS, PO ₄ , F, Soap Oil and Grease, As, Cd, Cr, Cu, Free CN, Fe, Pb, Mn, Mg, Se, Zn, B, Faecal Coliforms	2574,19
C0401	Waste Water for irrigation - 2000m ³ per day	Waste Water for irrigation - 2000m ³ (incl. Micro)	Faecal Coliforms (C0450), COD, pH, NH ₄ - N, NO ₃ - N, NO ₂ - N, Free Cl ₂ , SS, EC, PO ₄ , F, Soap Oil and Grease	1664,24
C0404	Waste Water for Discharge	Waste Water for Discharge (incl. Micro)	Faecal Coliforms (C0450), COD, pH, NH ₄ - N, NO ₃ - N, NO ₂ - N, Free Cl ₂ , SS, EC, PO ₄ , F, Soap Oil and Grease, As, Cd, Cr, Cu, Free CN, Fe, Pb, Mn, Mg, Se, Zn, B	2173,86
C0405	Waste Water for Discharge - Chemistry only	Waste Water for Discharge (Chemistry only)	COD, pH, NH ₄ - N, NO ₃ - N, NO ₂ - N, Free Cl ₂ , SS, EC, PO ₄ , F, Soap Oil and Grease, As, Cd, Cr, Cu, Free CN, Fe, Pb, Mn, Mg, Se, Zn, B	1516,73

Sample volume required for analyses below: >120ml

C0455	+ <i>E.coli</i> + Total Coliforms	+ <i>E.coli</i> + Total Coliforms (Petrifilm; Non-accredited)	+ <i>E.coli</i> , Total Coliforms	303,35
C0440	+ <i>E.coli</i> & Faecal Coliforms	+ <i>E.coli</i> & Faecal Coliforms (Colilert; Non-accredited)	+ <i>E.coli</i> , Faecal Coliforms	667,36
C0450	+ <i>E.coli</i> & Faecal Coliforms	+ Faecal Coliforms ; 5x dilution (Colilert; Non-accredited)	+ <i>E.coli</i> , Faecal Coliforms	667,36
C0480	+ <i>E.coli</i> & Faecal Coliforms	+ Faecal Coliforms; 42x dilution (Colilert; Non-accredited)	+ <i>E.coli</i> , Faecal Coliforms	667,36

Sample volume required for analyses below: >500ml

C0175	Concrete Mixing Water Analysis	Concrete Mixing Water Analysis (Chemistry only)	SAR, pH, EC, Total Alkalinity, Cl, Ca, Fe, Mg, Mn, Na, SO ₄ , COD, Sugar, HCO ₃ , CO ₃ , TDS, pHs, Langelier Index, Hardness	872,17
P05	Trihalomethanes	THM	Trichloromethane, Bromodichloromethane, Dibromochloromethane, Bromoform, Combined Trihalomethane ratio	793,80
P06	BTEX	BTEX	MTBE; Benzene; Toluene; Ethylbenzene; m+p-Xylene; o-Xylene	793,80

Water - Continued

Sample volume required for analyses below: >1000ml

Code	Name	Type	Parameters	Retail Price (Excl. Vat)
P07	Total Petroleum Hydrocarbon	TPH	Linear hydrocarbon of chain lengths C8 to C40	848,23
M5100	Total Organic Carbon	TOC	TOC	210,60
P09	Volatile Organic Compounds	VOC	Contact Mycro representative for compound list	907,20

Water Single parameters (Metals) - Must add prep if not added to group analyses

Sample volume required for analyses below: >500ml

Code	Name	Type	Parameters	Retail Price (Excl. Vat)
C01	Water: ICP Scan	ICP Scan	Al, As, B, Ba, Ca, Cd, Co, Cr, Cu, Fe, Hg, K, Mg, Mn, Mo, Na, Ni, P, Pb, S, Sb, Se, Si, V, Zn	1654,26
X02	Prep ICP elements (>3)	Prep ICP elements (more than three)	-	151,67
X08	Prep ICP elements (<3)	Prep ICP elements (less than three)	-	430,75

Single ICP parameters can be analysed on request

Water Single parameters (Non- Metallic) - Must add prep if not added to group analyses

Sample volume required for analyses below: >500ml

Code	Name	Type	Parameters	Retail Price (Excl. Vat)
X02	Sample preparation	Sample prep - Standard preparation	-	151,67
M0100	Water: + Total Alkalinity	+ Water Total Alkalinity	+ Total Alkalinity	133,47
M0110	Water: + Hardness	+ Water Hardness	+ Ca -, Mg - & Total Hardness	133,47
M0300	Water: + Chloride as Cl	+ Water Chloride as Cl	+ Cl	133,47
M0400	Water: + Conductivity	+ Water Conductivity	+ EC	133,47
M0600	Water: + Fluoride as F	+ Water Fluoride as F	+ F	133,47
M0700	Water: + Ammonium as N	+ Water Ammonium as N	+ NH ₄ - N	133,47
M0800	Water: + Nitrate as N	+ Water Nitrate as N	+ NO ₃ - N	133,47
M0850	Water: + Nitrite as N	+ Water Nitrite as N	+ NO ₂ - N	133,47
M0900	Water: + pH	+ Water pH	+ pH	86,15
M1100	Water: + Total Dissolved Solids	+ Water Total Dissolved Solids	+ TDS	86,15
M3400	Water: + Turbidity as NTU	+ Water Turbidity as NTU	+ Turb	133,47
M0150	Water: + Carbonates & Bicarbonates	+ Water Carbonates & Bicarbonates	+ CO ₃ + HCO ₃	122,19
M0500	Water: + Free Cyanide as CN	+ Water Free Cyanide as CN	+ CN	840,61
M3500	Water: + Colour as Hazen	+ Water Colour as Hazen	+ Colour	133,47
M3700	Water: + Silicon as Si	+ Water Silicon as Si	+ Si	133,47
M1200	Water: + Suspended Solids	+ Water Suspended Solids	+ Suspended Solids	203,58
M1800	Water: + Free Chlorine as Cl ₂	+ Water Free Chlorine as Cl ₂	+ FCl ₂	123,97
M1850	Water: + Monochloramine	+ Water Monochloramine & Free Chlorine as Cl ₂	+ Monochloramine + FCl ₂	247,95

Water Single parameters (Non- Metallic) - Must add prep if not added to group analyses

Sample volume required for analyses below: >500ml

Code	Name	Type	Parameters	Retail Price (Excl. Vat)
X02	Sample preparation	Sample prep - Standard preparation	-	151,67
M200	Water:+ Chemical Oxygen Demand	+ Water Chemical Oxygen Demand	+ COD as O ₂	323,86
M2700	Water: + Dissolved Oxygen	+ Water Dissolved Oxygen	+ DO	205,49
M300	Water: + Oxygen Absorbed (4 hr)	+ Water Oxygen Absorbed	+ OA	205,49
M3000	Water: + Oil & Grease (only)	+ Water Oil & Grease (only)	+ Oil & Grease	715,89
M4600	Water: + Total Phenols	+ Water Total Phenols	+ Total Phenols	563,43
M4700	Water: + Settleable Solids	+ Water Settleable Solids	+ Settleable Solids	123,97

GROWING MEDIUM

Sample mass required for analyses below: >500g

Code	Name	Type	Parameters	Retail Price (Excl. Vat)
A1300	Standard Growing Medium Analysis	Standard GM (1:1.5 Water Extraction)	pH, EC, Cl, Ca, K, Mg, Na, P, TDS, NH ₄ - N, NO ₃ - N	564,54

Growing Medium - Must add prep if not added to group analyses

Sample mass required for analyses below: >500g

Code	Name	Type	Parameters	Retail Price (Excl. Vat)
X02	Sample preparation	Sample prep - Standard preparation	-	151,67
A1350	+ Growing Medium Trace Elements	+ Growing medium trace elements (1:1.5 Water Extraction)	+ Al, B, Cu, Fe, Mn, SO ₄ , Si, Zn	359,37

Sample mass required for analyses below: >1000g

A1360	+ Growing Medium AFP + WHC	+ Growing medium AFP + WHC as %	+ AFP %, WHC %	399,83
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COMPOST, ORGANIC FERTILISER & ENVIRONMENTAL

Sample mass required for analyses below: >500g

Code	Name	Type	Parameters	Retail Price (Excl. Vat)
F010	AGQ Chemical Fertiliser Analysis	N, P, K, Ca, Mg, Zn, Cu, B, Fe, Mo, Al, S, Heavy metals (Total Analysis)	N, P, K, Ca, Mg, Zn, Cu, B, Fe, Mo, Al, S, Heavy metals	TBC
F0260	Basic Compost Analysis	N, P, K (Total Analysis), Moisture or Density	% N, % P, % K, % Moisture / Density	459,00
F0270	Basic Manure Analysis	N, P, K (Total Analysis), Moisture or Density	% N, % P, % K, % Moisture / Density	702,00
F0250	Full Compost Analysis	N, P, K (Total Analysis), Moisture or Density + Macro and Micro Nutrients + pH + EC + Carbon as C% and Ash %	% N, % P, % K, % Moisture / Density, Ca, Mg, S, Zn, Cu, Mn, Fe, B, Na, pH, EC, % C, % Ash (concentration limits, T&C applies)	913,68
F1500	Gypsum Analysis	Calcium as Ca + Sulphur as S + Moisture	% Ca, % S, % Moisture	2464,90

Compost, Organic Fertiliser & Environmental - continued

Sample mass required for analyses below: >500g / Volume >1000ml

Code	Name	Type	Parameters	Retail Price (Excl. Vat)
F1600	Lime Analysis	Calcium as CaCO ₃ + Magnesium as MgCO ₃ + Neutralisation Value + Moisture	Ca - CaCO ₃ , Mg - MgCO ₃ % CCE, % Moisture,	2464,90
F1800	TCLP - Environmental	Toxicity Characteristic Leaching Procedure (TCLP / Environmental Analysis)	ICP Scan: Al, As, B, Ba, Ca, Cd, Co, Cr, Cu, Fe, Hg, K, Mg, Mn, Mo, Ni, P, Pb, S, Sb, Se, Si, V, Zn	2199,60
P02	Pesticide Scan Labserve - Non food	Standard LC-MS/MS + GC-MS Screening	Contact Mycro representative for compound list	1694,93

Compost, Organic Fertiliser and Environmental - Must add prep if not added to group analyses

Sample mass required : >500g

Code	Name	Type	Parameters	Retail Price (Excl. Vat)
X07	Sample preparation	Sample prep - Standard preparation + % Moisture	-	507,28
F0400	+ Carbon as % C and % Ash	+ Carbon as C % and Ash %	+ % C, % Ash	122,04
F0410	+ pH and Conductivity	+ pH + EC	+ pH, EC	122,04
F0420	+ Macro and micro nutrients	+ Ca, Mg, S, Zn, Cu, Mn, Fe, B, Na	+ Ca, Mg, S, Zn, Cu, Mn, Fe, B, Na	216,00
F1950	+ Heavy metals	Heavy Metals: Al, As, B, Ba, Cd, Co, Cr, Hg, Mo, Ni, Pb, S, Sb, Se, V	Al, As, B, Ba, Cd, Co, Cr, Hg, Mo, Ni, Pb, S, Sb, Se, V	1964,08
E0500	+ % Moisture	+ % Moisture	+ % Moisture	156,82
X09	+ Disposal fee for foreign samples	+ Disposal fee for foreign samples	-	33,80

Additional services

Code	Name	Type	Parameters	Retail Price (Excl. Vat)
D0100	Recommendation	Single recommendation per batch	-	304,50
D0150	+ Additional Recommendation	Second+ recommendation per batch	-	125,33



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