

Analysis Request Form



Customer Information

Name: _____

Company: _____

 _____
  _____
 _____

Address: _____

City: _____ State: _____

Country: USA Zip Code: _____

Canada

Other: _____

To bill: Yes No

Requester/Sales representative: _____

Sampling Date: _____ NCR#: _____

Requested Analyses *(Please, check ✓)*

Sample	SME	Tissue	Water	MEHLICH-3 <small>(Mineral soil)</small>	Particle Size	Porosity	Water Retention	Moisture Content	Density	7 Days pH	Wettability	Yield	Other		

The turnaround times are 2 business days for SME, 3 business days for Tissue and Standard analyses. All other analyses have a turnaround time of 7 business days.

Notes:



Analytical Services

Price List



Chemical Analysis, Investigation and Troubleshooting		(\$)
Saturated Medium Extract (SME):		Price without taxes.
Complete test:		
Chemical Analysis: NO ₃ -N, NH ₄ -N, P, K, Ca, Mg, B, Cu, Fe, Mn, Zn, Na, pH, E.C.		41.50
Plant Tissue Analysis*:		
Complete test:		
N (Kjeldahl)		
P, K, Ca, Mg, B, Cu, Zn, Fe, Mn, Na, Mo (Calcination, HCl)		41.50
Upon request:		
Estimated C/N Ratio		12
Water Analysis (H₂O):		
Complete test:		
NO ₃ -N, NH ₄ -N, P, K, Ca, Mg, B, Cu, Fe, Mn, Zn, Na, Sulphates, Chlorides, Alkalinity, pH, E.C.		41.50
Mehlich -3 (Standard – Mineral soil):		
Complete test:		
NO ₃ -N, NH ₄ -N, (SME)		
P, K, Ca, Mg, B, Cu, Fe, Mn, Zn, Na (Mehlich-3)		
pH, Water, Buffer pH, E.C., C.E.C (estimated)		47
Upon request:		
Organic Matter		15
Particle Size		15
Kjeltec Nitrogen (NO ₃ -N, NH ₄ -N)		20
Lime Analysis:		
Calcium Carbonate Equivalent, Particle Size, %CaCO ₃ , % MgCO ₃		40

Physical Analysis		
Particle Size		20
Water Retention		20
Density		20
Hydraulic Conductivity (saturated)		51.50
Porosity		40
Cation Exchange Capacity (C.E.C)		45
Water Retention Curve		Call for price.

*Results are reported on a dry basis. They can be reported on an "as received" basis upon request.

