



Distributor:		
Distributors Ref:		
Farmer:		
Address:		
Post Code:	Tel:	Scotland
Field ID:		
Date:	Lab No:	

SOIL ANALYSIS RESULTS

Texture: Sand 0%, Silt 0%, Clay 0%			Colour:				
STANDARD SOIL ANALYSIS		ASSAY	VERY LOW	LOW	MEAN	HIGH	VERY HIGH
Soil	pH	5.77	<div><div></div></div>				
		Index	5	6	7	8	9
Phosphorus	P mg/l	13.4	<div><div></div></div>				
		1	1	2	3	4	5
Potassium	K mg/l	228	<div><div></div></div>				
		2	1	2	3	4	5
Magnesium	Mg mg/l	192	<div><div></div></div>				
		4	1	2	3	4	5
MACRO-NUTRIENTS							
Organic Matter	%	-					
			3	5	7	9	11
C:N Ratio		-	4	8	12	16	20
Nitrate Nitrogen	mg/l	-	10	20	30	40	100
Microbial CO ₂ burst	mg/kg	-	5	12	30	70	160
Sulphate	mg/l	-	20	40	50	100	200
Calcium	mg/l	-	1000	2000	3000	5000	7000
Total Phosphorus	mg/l	-	250	500	1000	2000	3000
Chloride	mg/l	-	20	50	70	140	600
COMPUTED BASE SATURATION							
CEC	meq/100	-	5	10	20	30	50
Calcium	Ca %	-	30	60	70	80	95
Magnesium	Mg %	-	5	10	15	20	40
Ca:Mg Ratio		-	0.1	5	7	20	40
Potassium	K %	-	1.5	3	5	10	20
Sodium	Na %	-	1	3	4	5	10
Hydrogen	H %	-	1	5	10	20	50
Others	%	-	2	4	7	30	50
TRACE NUTRIENTS							
Iron	Fe mg/l	-	20	75	150	1000	2000
Molybdenum	Mo mg/l	-	0.25	0.5	1	2	4
Copper	Cu mg/l	-	2	5	7	10	15
Selenium	Se ug/l	-	0.05	0.5	0.8	1	2
Zinc	Zn mg/l	-	4	6	8	10	12
Manganese	Mn mg/l	-	15	25	35	80	200
Cobalt	Co mg/l	-	0.25	0.75	1.5	2	4
Boron	B mg/l	-	1	2	3	5	10
Conductivity E.C.	uS	-	2035	2160	2310	2460	2760