



ANÁLISES QUÍMICAS

Laboratório de análises Agrícolas e Ambientais

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REQUISITION - FERTILIZER/MANURE ANALYSIS

RQ-17/3

DATA PRESENTED IN THE ANALYSIS REPORT (ANALYSIS REPORT OWNER)

Name:		URGENCY (Incurs additional cost - urgency fee) Not applicable to subcontracted analysis.	
Address:		VAT Registration Number:	
Postcode:	Town:	City:	
E-mail:		Phone number:	

ENTITY TO BE INVOICED (FILL IN **ONLY** IF DIFFERENT FROM THE ABOVE)

Name:		VAT Registration Number:
Address:		Postcode:
Town:	City:	Email:

Observations:	Sample collection Date: / /	Carrier (A2)	
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SAMPLE IDENTIFICATION

Source (animal waste, residues, etc.)	Identification (Batch/Brand)	Town and City	ANALYSIS TYPE (see page 2)	To be filled in by the laboratory Sample code
			Nutritional ☐ Nutri-Environmental ☐ Liming materials ☐ Other:	
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		TYPE OF ANALYSIS		
PARAMETERS		NUTRITIONAL	NUTRI-ENVIRONMENTAL	LIMING MATERIALS
HNO ₃ EXTRACTABLE ELEMENTS	pH	✓	✓	
	Electrical Conductivity	✓	✓	
	Humidity	✓	✓	✓
	Organic Carbon	✓	✓	
	Organic Matter	✓	✓	
	Total Nitrogen	✓	✓	
	Nitrate Nitrogen		✓	
	Ammonium Nitrogen		✓	
	Mineral Nitrogen		✓	
	Carbon:Nitrogen Ratio	✓	✓	
	Phosphorus (P ₂ O ₅)	✓	✓	
	Potassium (K ₂ O)	✓	✓	
	Magnesium (MgO)	✓	✓	✓
	Calcium (CaO)	✓	✓	✓
	Sulphur (SO ₃)	✓	✓	
	Iron	✓	✓	
	Manganese	✓	✓	
	Boron	✓	✓	
	Copper	✓	✓	
	Zinc	✓	✓	
HEAVY METALS (HCl/HNO ₃ EXTRACTABLE)	Molybdenum	✓	✓	
	Sodium	✓	✓	
	Aluminium	✓	✓	
	Chromium		✓	
	Lead		✓	
	Cadmium		✓	
	Mercury		✓	
	Nickel		✓	
	Copper		✓	
	Zinc		✓	
Neutralising value				✓

OTHERS	APPARENT DENSITY
	MICROBIOLOGICAL *
	<i>Salmonella spp.</i> and <i>E.Coli</i> *Analysis subcontracted to an accredited external laboratory.
	HUMIC ACIDS, FULVIC ACIDS AND TOTAL HUMIC EXTRACT
	MATURITY (DEWAR SELF HEATING TEST)
	PARTICLE SIZE
	ANTHROPOGENIC INERT MATERIALS AND STONES
	WEED SEEDS AND PROPAGULES
	PHYTOTOXICITY
	CHLORIDE
	UREA NITROGEN
	ASH (%)

ANALYST
(TO BE FILLED IN BY THE LABORATORY)

SIGNATURE/STAMP OF CLIENT
(I am aware of the conditions of the analysis service)