Results - Topsoil Report

BS3882:2015

Chemtest Job No.: 26-08895
Chemtest Sample ID.: 2100036
Client Sample Ref.: K10-13 A
Client Reference: WA14 5TB
Client Sample ID.:
Top Depth (m):
Bottom Depth (m):
Date Sampled: 17-Mar-2026
Time Sampled:

Parameter	Units	Multipurpose Range			Result	Compliant with Multipurpose Range? (Y/N)	Compliant with Specific Purpose Range? (Y/N)		
Texture							**Acid**	**Low F**	**Calc.**
Clay content (Sub Contracted)	%				9.1				
Silt content (Sub Contracted)	%				19				
Sand content (Sub Contracted)	%				72				
Soil texture class		See Attached Chart			Sandy Loam	YES			
Mass Loss on Ignition									
Clay 5-20%		3.0-20			3.6	YES	YES	YES	YES
Clay 20-35%		5.0-20							
Stone Content	**% m/m**								
>2mm (Sub Contracted)		0-30			8.7	YES			
>20mm (Sub Contracted)		0-10			0.000	YES			
>50mm (Sub Contracted)		0			0.000	YES			
Soil pH value		5.5-8.5			8.0	YES	NO	YES	YES
Carbonate (Calcareous only)	%				3.6				YES
Electrical Conductivity	µS/cm	If >3300 do ESP			2200	YES			
Available Nutrient Content									
Nitrogen %		>0.15			0.16	YES	YES		YES
Extractable phosphorus	mg/l	16-140			29	YES	YES	NO	YES
Extractable potassium	mg/l	121-1500			190	YES	YES		YES
Extractable magnesium	mg/l	51-600			140	YES	YES		YES
Carbon : Nitrogen Ratio		<20:1			14.2/1	YES	YES	YES	YES
Exchangeable sodium	**%**	<15			5.5				
Available Calcium	mg/l				3900				
Available Sodium	mg/l				280				
Phytotoxic Contaminants (by soil pH)		**< 6.0**	**6.0-7.0**	**> 7.0**					
Zinc (Nitric Acid extract)	mg/kg	<200	<200	<300	110	YES			
Copper (Nitric Acid extract)	mg/kg	<100	<135	<200	48	YES			
Nickel (Nitric Acid extract)	mg/kg	<60	<75	<110	15	YES			
Visible Contaminants	**% mm**								
>2mm		<0.5			0.000	YES			
….. of which plastics		<0.25			0.000	YES			
….. man-made sharps		zero in 1kg			0.000	YES			