



T: 00 44 1264 749761
 E: info@soilbiolab.co.uk
 W: www.soilbiolab.co.uk
 A: 213, The Commercial Centre
 Picket Piece, Andover
 Hampshire, SP11 6RU, England
 Company Reg. No.: 9122781
 VAT No. 194 9672 47

Client: British Sugar

Contact: Andy Spetch

Date: 09/07/2021
 Sample ID: SBL3313 - Field
 Crop: Not Specified

Soil Microbiology Report

Organism Biomass

Analysis	Units	Result	Guideline	Low	Optimal	High
Moisture content	%	19	15 - 55			
Active Bacteria	µg/g	17.3	50 - 100			
Total Bacteria	µg/g	221	250 - 500			
Active Fungi	µg/g	0.8	50 - 100			
Total Fungi	µg/g	58	250 - 500			
Hyphal Diameter	µm	1.92	>2.5			

Organism Ratios

Analysis	Result	Guideline	Low	Optimal	High
Active/Total Bacteria	0.08	0.20 - 1.00			
Active/Total Fungi	0.01	0.20 - 1.00			
Active Fungi/Active Bacteria	0.05	1.00 - 2.00			
Total Fungi/Total Bacteria	0.26	1.00 - 2.00			