

Certificate of Analysis

PRODUCT DETAILS	
Product Name	Organic Cocoa Powder
Batch Number	BTR314493-01
Best Before Date	19 Jan 2021

CHEMICAL & PHYSICAL ANALYSIS	SPECIFICATION	RESULT
Moisture	Max 4.5%	2.9%
Fat	10 – 12%	11%
pH	7.0 – 7.6	7.1
Sieve Residue (75µm)	Min 99.0%	99.6%

HEAVY METAL ANALYSIS	RESULT
Cadmium (Cd)	0.73 mg/kg

MICROBIAL ANALYSIS	SPECIFICATION	RESULT
Aerobic Plate Count	Max 5,000 cfu/g	360 cfu/g
Yeasts & Moulds	Max 50 cfu/g	< 50 cfu/g
E. coli	Nil Detected	Nil Detected
Salmonella	Nil Detected in 100g	Nil Detected in 100g
Enterobacteriaceae	< 10 cfu/g	< 10 cfu/g