

## CERTIFICATE OF ANALYSIS

**PRODUCT INFORMATIONS:**

**Description of the Product:** NATURAL COCOA POWDER **Lot number:** PT-0019

**Best Before:** 15, January 2021

**RESULTS:**

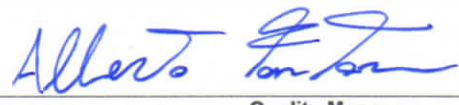
	ANALYSIS	RESULTS	METHOD
<b>Microbiological Analysis</b>			
✓	AEROBIC PLATE COUNT	≤ 5000 cfu/g	IOCCC-39-1990
✓	TOTAL COLIFORMS	Negative /g	AOAC 991.14
✓	E. COLI	Negative /g	AOAC 991.14
✓	SALMONELLA	Negative /50g	IOCCC-39-1990
✓	MOULDS/YEASTS	≤ 50 cfu/g	IOCCC-39-1990

**Chemical and Physical Analysis**

✓	pH	5.4	IOCCC-15
✓	MOISTURE	≤ 5.0 %	IOCCC-1
✓	FAT CONTENT	≤ 12.0 %	AOAC 921.08
✓	FINESS	≥ 99.0%	IOCCC-38

**External Analysis (Certificate of Analysis nr.1900132)**

✓	Cadmium (Cd)	0.381 mg/Kg	(XRF) (AV/36.007)
✓	Pesticides residues	0 pesticide (s) detected above the limit of quantification	(GC-MS + LC – MS)

 Laboratory Technician	 Quality Manager
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