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TECHNICAL DATA SHEET

Document Code: TDS-0116

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Product Name: ORGANIC NATURAL COCOA POWDER



Product code: 100091
Country of Origin: Peru
Product Description: Product obtained from broken organic cocoa cake, semi-defatted with 10-12% fat content, reduced to a fine powder by mechanical processes of pulverized
Ingredients: Organic Natural Cocoa Powder obtained of the Organic Natural Cocoa Cake with 10-12% fat content.
Allergen: None
Uses & Applications: For industrial use, human consumption
 For couvertures, bakery products, frostings, filling creams and chocolate confectionery.

I. ORGANOLEPTIC PROPERTIES

Parameters	Specifications
Colour	Light yellowish brown
Flavor	Bitter characteristic cocoa

II. PHYSICO-CHEMICAL PROPERTIES

Parameters	Specifications
Fat content (%)	10-12
Moisture (%)	4 max.
Fineness (200 mesh: 75µm) (%)	98.5 min.
pH (to 10%)	5.0-6.0
Ash (%)	8 max.

III. MICROBIOLOGICAL CHARACTERISTICS

Parameters	Results
Standard Plate Count	5 x 10 ³ cfu/g Max.
Total Coliforms	<3MPN/g ó <10 cfu/g
E. Coli	Negative/g
Enterobacteriaceae	Absence/g
Moulds counts	50 cfu/g max
Yeasts counts	50 cfu/g max
Staphylococcus aureus (*)	<10 cfu/g
Salmonella (**)	Absence/25g

*According to set frequency

**Analyzed in external laboratory per lot

Prepared by: Ma. Roselle B. Bautista Product Specification Specialist	Approved by: Alex O'Connor Director
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IV. SAFETY REQUIREMENTS

Parameters	Specification
Cadmium	1.5 ppm max
Lead	1.0 ppm max

V. NUTRITIONAL INFORMATION (per serving 100 grams)

NUTRITION PARAMETERS	Amount
Total Fat (g)	11.00
<i>Saturated Fat (g)</i>	6.89
<i>Trans Fat (g)</i>	0.00
Cholesterol (mg)	0.00
Sodium (mg)	26.70
Total Carbohydrate (g)	51.97
<i>Dietary Fiber (g)</i>	31.66
<i>Total Sugars (g)</i>	2.00
<i>Added Sugars (g)</i>	0.00
Protein (g)	27.83
Vitamin D (µg)	<0.25
Calcium (mg)	165.00
Iron (mg)	14.40
Potassium (mg)	1789.00
Calories (Kcal)	418.20

VI. SHELF-LIFE AND STORAGE REQUIREMENT



- 24 months from the manufactured date under suitable storage conditions
- It should be stored under suitable health conditions, over pallets in cool and dry place. The warehouse should be free from plagues and

VII. PACKAGING REQUIREMENT

Net Weight	25 kilograms/bag 5 kilograms/bag
Primary packaging	Polyethylene low density bags
Secondary packaging	3-ply paper bag

VIII. TRANSPORT CONDITIONS

- It should be transported under suitable health conditions, in cool and dry place, free of plagues and strong, disagreeably odors.

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CERTIFICATE OF ANALYSIS

PRODUCT NAME: Organic Criollo Cacao Powder
PRODUCT LOT Nº: C040-250730
SOURCE COUNTRY: Peru
PRODUCTION DATE: July 16, 2025
EXPIRATION DATE: July 16, 2027
SHELF-LIFE: 2 years
STORAGE: Keep in dry place.

ORGANOLEPTIC CHARACTERISTICS

ANALYSIS	RESULT
Color	Brown
Odor	Characteristic of the product, free of foreign odours
Taste	Characteristic of the product, free of foreign flavours
Texture	Fine powder, free from foreign matter



PHYSICO-CHEMICAL CHARACTERISTICS

ANALYSIS	RESULT
Humidity	2.92 %

MICROBIOLOGICAL ANALYSIS

TEST	RESULTS	METHOD
Aerobics Mesophilic UFC/g	<100, 000	Meizheng Bio-Tech, MicroFast® AC, AOAC Performance Tested MethodsSM certification number 032103
Salmonella/25g	Absence/25 g	AOAC Official Method 2016.01 Rehydratable dry film method. 3M™ Petrifilm™ plate count method.

----- NOTHING FOLLOWS -----

Prepared by:  Ma. Roselle B. Bautista, PFT Product Specification Specialist	Approved by:  Alex O'Connor Director
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