



**DATA SHEET
COCOA MASS
KIBBLED**

Code: DC-CCA-01.05
Date: 11-Oct-17
Version: 01
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1.-DESCRIPTION AND INGREDIENTS

Cocoa liqueur, seasoned and chopped, dark brown.

Ingredients

100% Cocoa Bean Selection

2.- PHYSICAL AND CHEMICAL CHARACTERISTICS

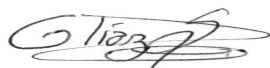


Parameters	Methods	Range	Unit
Fat	Nuclear Magnetic Resonance	48 - 54	%
pH	AOAC 970.21	5,2 – 6,1	Unidades pH
Humidity	AOAC 931.04	Max. 2	%
Fineness (75 µm)	Formerly 13/1970	Min. 98,0	%

3.- MICROBIOLOGIC CHARACTERISTICS

Parameters	Method	Maximum Value	Unit
Total recount of aerobic plates	AOAC 990.12	5000	u.f.c./g.
Yeasts	AOAC 997.02	100	u.f.c./g.
Mould	AOAC 997.02	100	u.f.c./g.
Total coliforms	AOAC 991.14	<10	u.f.c./g.
E-Coli	AOAC 991.14	Absence	u.f.c./g.
Enterobacteriae(*)	-	Absence	u.f.c./g.
Salmonella (*)	-	Absence	u.f.c./g.

4.- HEAVY METALS, PESTICIDES, MICOTOXINS (*)

(*)These parameters are annually analyzed by an external certified lab, or by mutual agreement with the client.

Elaborado por: Coordinador del Sistema de Gestión	Revisado por: Jefe de Control de Calidad	Aprobado por: Gerente General
		

5.- ORGANOLEPTIC CHARACTERISTICS

Color	Sensorial	Dark brown
Flavor	Sensorial	Characteristic, free from strange flavors.
Odour	Sensorial	Characteristic free from strange odors.

6.- NUTRITION FACTS (Average range for 100g of product)

Total fat (g)	53,5
Saturated (g)	32,6
Trans (g)	0
Cholesterol (mg)	0
Sodium (mg)	44
Total Carbohydrates (g)	27,5
Fiber (g)	10,5
Sugar (g)	1,5
Protein (g)	14,2
Calories (Kcal)	648,3

7.USAGE:

For industrial purposes, intended for human consumption. In the production of chocolate, confectionery and chocolate flavored products.

8.- PACKAGING, STORAGE Y AND LIFE CYCLE:

	Description
Packaging: Bags, 25 Kg. (Net weight)	Inside: Multilayer kraft paper bag. Interno: High Density Polyethylene
Storage	Stock up on pallets in a pest-free, fresh and dry place, away from light.
Life Cycle	24 months since the manufacture date, in right storage conditions.

9.- TRANSPORTATION REQUIREMENTS

It must be transported under appropriate sanitary conditions, in a fresh and dry environment, free from pests and strong or unpleasant odors. Products must be carried under appropriate conditions, in a pest-free, odor-free, fresh and dry place.

10.- DECLARATION

Allergens	Free
GMO	Free

