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## TECHNICAL DATA SHEET

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**Product description: ORGANIC CARDAMOM SEED**

**Issue date: JAN 10TH, 2022**

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### GENERAL:

Food legislation: Complies with the relevant EU and FDA regulations for food grade products

Country of origin: Guatemala

Product description: Seeds of Dried fruits of Elettaria Cardamomum

Declaration: Organic Spices

Quality: SEED

### Properties:

- Color: Light Brown to Dark Brown
- Odor: Strong aromatic
- Flavor: Minty

GMO: Product is GMO free

Irradiation: Product is not irradiated

Fumigation: NONE

Allergens: NONE

Pesticide Residue: None Detected / USDA NOP IFDA BAM method, USP561)

Foreign matter: Free from mold, living insects, dead insects, insect fragments, rodent contamination, glass, metal, stones, hard plastic, wood splinters

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### Physical / Chemical characteristics:

- Moisture maximum: 12%
- Ash on dry basis maximum: 9.5%
- Acid Insoluble ash on dry basis maximum: 2.5%

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Microbiology:

| Analysis   | Results               | According to European Spice Association |                       |
|------------|-----------------------|-----------------------------------------|-----------------------|
|            |                       | Allowable count                         | Maximum count allowed |
| E. coli    | Absence (< 10 CFU/gr) | 100                                     | 1000                  |
| Salmonella | Absence / 25gr        | Absence                                 | Absence               |
| Yeasts     | ≤50,000 CFU / gr      | 50,000                                  | 50,000                |
| Molds      | ≤50,000 CFU / gr      | 50,000                                  | 50,000                |

\*CFU Colony formation unit per gram

\*\*MPN Most probable number per gram

Storage conditions: Store cool and dry

Shelf life: 3 years

Packaging: Polypropylene bags

Labeling: The following information must be marked or attached in a label for each package

- Product name
- Lot number
- Net weight
- Origin
- Date
- Produced for
- Organic producers code and organic logos for USA and

\*Packaging and labeling may vary depending on the buyer

Intended Use: Food and beverage industry

Expected Use: Food and beverage industry

Instructions: Remove products from bags and use accordingly



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CAFÉ INTERNACIONAL DE COBAN, S.A.  
COMPANY NAME

JAN 10TH, 2022  
DATE

A handwritten signature in black ink, appearing to read "Ricardo Morales", is written over a horizontal line.

AUTHORIZED SIGNATURE

RICARDO MORALES  
TITLE