



**TECHNICAL DATA SHEET**

**PRODUCT:** CAMU CAMU POWDER EXTRACT 20%  
**CODE:** CCF.00.083.090.0000  
**SCIENTIFIC NAME:** *Myrciaria dubia*  
**COMMON NAME:** CAMU CAMU  
**PLANT PART USED:** FRUIT PULP

**COMPOSITION**

CAMU CAMU, GMO FREE MALTODEXTRINE, AND ASCORBIC ACID (5/95)

**ORGANOLEPTIC FEATURES**

| TEST       | SPECIFICATIONS     | METHODOLOGY       |
|------------|--------------------|-------------------|
| APPEARANCE | Homogeneous powder | Visual inspection |
| COLOR      | Pink               | Visual inspection |
| ODOR       | Characteristic     | Organoleptic      |
| TASTE      | Characteristic     | Organoleptic      |

**PHYSICO-CHEMICAL FEATURES**

|           |           |  |
|-----------|-----------|--|
| MOISTURE  | < 8%      | Food Chemicals Codex, pp. 163-164, Appendix II-C, 8th Edition (2012) |
| VITAMIN C | 20.0% min | AOAC 967.21 Chapter 45 Ed. 19 pp. 22-24 (2012)                       |

**MICROBIOLOGICAL FEATURES**

|                         |                            |  |
|-------------------------|----------------------------|--|
| <i>Escherichia coli</i> | Absence                    | ISO 7251:2005 Detection Method                                 |
| SALMONELLA              | Absence                    | ISO 6579:2002/Amd 1:2007                                       |
| TOTAL AEROBIC COUNT     | < 3 x10 <sup>5</sup> cfu/g | FDA/BAM, Online, 8th Ed. Rev. A, 1998. Chapter 3. January 2001 |
| MOULD COUNT             | < 3 x10 <sup>2</sup> cfu/g | ICMSF Microorganisms in Foods, 1988                            |
| YEAST COUNT             | < 3 x10 <sup>2</sup> cfu/g | ICMSF Microorganisms in Foods, 1988                            |

**NUTRITIONAL FEATURES (average values for 100g of product)**

|               |  |                                    |
|---------------|--|------------------------------------|
| TOTAL ENERGY  |  | Determination by calculation       |
| PROTEIN       |  | AOAC 970.22. On line 20th Ed. 2016 |
| CARBOHYDRATES |  | Determination by calculation       |
| ASH           |  | AOAC 972.15. On line 20th Ed. 2016 |
| FAT           |  | AOAC 963.15. On line 20th Ed. 2016 |
| CRUDE FIBER   |  | AOAC 985.29. On line 20th Ed. 2016 |

**Referential information**

This analysis has an additional cost. If necessary for each batch, please consult in advance

**CHARACTERISTICS GAINED IN PROCESSING**

**SHELF LIFE**

1 year, as long as the package is stored sealed at recommended conditions.

**PACKAGING**

Nylon - polyethylene insede black bag, containing 5 Kg into carton box of 20 Kg.  
 Boxes of 60 x 40 x 30 cm / Pallets of 120 x 110 x 225 cm (until 525 Kg/pallet)

**LABELING**

Logo labeling indicating the weight, the name of the product, batch number, date of production and expiration date.

**RECOMMENDED USES**

Camu Camu is a highest supplier of natural Vitamin C (2g/100g). Recommended for strengthens the immune system and with anti inflammatory properties.

**STORAGE AND TRANSPORT CONDITIONS**

Store in a clean, fresh and dry place at temperatures below 25° C or 77°F. Protect from sunlight.