

	PRODUCT SPECIFICATION	Page 1 de 1
	ORGANIC YERBA MATE	Code: EP-099
		Version: 01/2015

## 1. DESCRIPTION

Food Grade, Brown flaxseed for human consumption

- Seed Season: June
- Harvest Season: December

**Origin:** Argentina

## 2. INGREDIENTS

100% Organic Yerba Mate Pure Leaf

## 3. SENSORY CHARACTERISTICS

Color: bright green

Aroma: duly aromatic

Flavor: Correct. No unknown

flavors Appearance: Deep green

### Features Macroscopic

Color: Green

Odor: Duly Aromatic

Appearance: Green without black spots

## 4. PHYSICAL / CHEMICAL PARAMETERS

Sticks and stems: Less than 4% Method: Rule IRAM 25514

Powder: 1,7% Method: Rule IRAM 25514

Foreign substances and impurities: Less than 1%. Method: Rule IRAM 25531

Humidity: 6% Method: Rule IRAM 25503

Total ash: 5,5% Method: Rule IRAM 25507

Aqueous extract: 42,7% Method: Rule IRAM 25510

### Active Principles

Caffeine: 1,29g/100g of dry product. Method: HPLC – Rule IRAM 20512

Polifenols: (as gallic acid present) 16,5g/100g of dry product. Method: Colorimetric using the Folin - Ciocalteu ISO / FDIS 1402-1:2004 (E).

## 5. CERTIFICATION

ORGANIC UE / JAS

Made by	Revised by	Approved by
Quality Department	Commercial Department	Director