

**PRODUCT NAME: GOIABEIRA**  
**LATIN NAME:** *Psidium guajava* Linné  
**FAMILY:** Myrtaceae  
**USED PART:** Leaves

### **SPECIFICATIONS**

**ASPECT:** Leaves  
**COLOR:** Greenish  
**ODOR / TASTE:** Characteristic  
**MOISTURE:** NMT 12%  
**DRYING METHOD:** Hot air drying at 60°C  
**IMPURITY:** Absent  
**STRANGE MATTERS:** Absent  
**ORIGIN:** Brazil

### **MICROBIOLOGICAL PARAMETERS**

#### **WHO, 1998 SPECIFICATIONS**

Total Plate Count	NMT 100.000 cfu/g
Yeast and Mold	NMT 1.000 cfu/g
<u>Escherichia coli</u>	NMT 10 cfu/g
<u>Salmonella</u> sp	ABSENT
<u>Pseudomonas aeruginosa</u>	ABSENT
<u>Staphylococcus aureus</u>	ABSENT
Enterobacteria	NMT 1.000 cfu/g

### **PHYTOCHEMICAL IDENTIFICATION GROUPS**

ESSENTIAL OIL  
RESINES  
STEROIDS AND TRITERPENES

TANNINS  
FLAVONOIDS

HEAVY METALS LIMITS: Less than 20 ppm

MATERIAL THAT WAS NOT SUBMITTED TO STERILIZATION SHOWS  
HIGHER MICROBIOLOGICAL VALUES.