

PRODUCT NAME: **JABORANDI**

LATIN NAME: *Pilocarpus jaborandi* H. / *Pilocarpus microphyllus* Stapf ex Wardleworth/  
*Pilocarpus pennatifolius* Lem.

FAMILY: Rutaceae

USED PART: Leaves

### SPECIFICATIONS

ASPECT: Powder

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

*Escherichia coli*

NMT 10 cfu/g

*Salmonella* sp

ABSENT

*Pseudomonas aeruginosa*

ABSENT

*Staphylococcus aureus*

ABSENT

*Enterobacteria*

NMT 1.000 cfu/g

### PHYTOCHEMICAL IDENTIFICATION GROUPS

STEROIDS AND TRITERPENES

ALKALOIDS

ESSENTIAL OIL

HEAVY METALS LIMITS: Less than 20 ppm

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