

PRODUCT NAME: **ERVA DE BICHO**

LATIN NAME: Polygonum acre HBK.

FAMILY: *Polygonaceae*

USED PART: *Whole plant*

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

Escherichia coli

NMT 10 cfu/g

Salmonella sp

ABSENT

Pseudomonas aeruginosa

ABSENT

Staphylococcus aureus

ABSENT

Enterobacteria

NMT 1.000 cfu/g

PHYTOCHEMICAL IDENTIFICATION GROUPS

ORGANIC ACIDS

RESINES

PHENOLS

SAPONINES

ANTHOCIANES

HEAVY METALS LIMITS: *Less than 20 ppm*

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