

PRODUCT NAME: **CATUABA**

LATIN NAME: Trichilia catigua A. Juss

FAMILY: Meliaceae

USED PART: Bark

SPECIFICATIONS

ASPECT: Bark

COLOR: Brownish

ODOR / TASTE: Characteristic

MOISTURE: NMT 12%

DRYING METHOD: Hot air drying at 60°C

IMPURITY: Absent

STRANGE MATTERS: Absent

ORIGIN: Brazil

MICROBIOLOGICAL PARAMETERS

Total Plate Count

Yeast and Mold

Escherichia coli

Salmonella sp

Pseudomonas aeruginosa

Staphylococcus aureus

Enterobacteria

WHO, 1998 SPECIFICATIONS

NMT 100.000 cfu/g

NMT 1.000 cfu/g

NMT 10 cfu/g

ABSENT

ABSENT

ABSENT

NMT 1.000 cfu/g

PHYTOCHEMICAL IDENTIFICATION GROUPS

TANNINS

SAPONINES

FLAVONOIDS

HEAVY METALS LIMITS: Less than 20 ppm

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