



TAMAQUA PA 18252

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CERTIFICATE OF ANALYSIS

IDENTIFICATION

Product Name: Calaguala Extract Powder 4:1
Botanical Name: Polypodium Leucotomos
Part used: Root
Origin: Ecuador

ANALYSIS

Description
Identification
Color
Taste
Odor
Moisture
Heavy Metals
(Pb)
(As)
Solvent used
Mesh Size

SPECIFICATION

Powder
Positive
Brown
Characteristic
Characteristic
8.0% Max
≤15ppm
≤3ppm
≤1ppm
Water
>85% through USS 60 mesh

RESULT

Powder
Conform
Brown
Conform
Conform
6.25%
<15ppm
0.87ppm
0.41ppm

TEST

Visual
Visual
Visual
Organoleptic
Organoleptic
AOAC
ICP-MS

Herbal Strength

Saponins

Extract ratio 4:1 (Parts of Botanical: Parts of native extract)

Microbiological Counts

Total Plate Count	≤120,000cfu/g	45,000cfu/g	FDA BAM
Yeast	≤1,000cfu/g	100cfu/g	FDA BAM
Mold	≤1,000cfu/g	100cfu/g	FDA BAM
Coliforms	≤100cfu/g	100cfu/g	FDA BAM
E. coli	Absent/10g	Absent/10g	USP <2021>
Salmonella	Negative	Negative	FDA BAM

Storage:

Store in a tightly, sealed container in a cool and dry area.

Keep away from strong light and heat.

This product is Non-GMO.

This product is not treated with ETO, nor is it Gamma irradiated.