



TAMAQUA PA 18252

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CERTIFICATE OF ANALYSIS

IDENTIFICATION

Product Name: Periwinkle Extract Powder 4:1
Botanical Name: Vinca Minor
Part used: Leaves
Origin: Bulgaria

ANALYSIS

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

SPECIFICATION

Powder
Positive
Green
Characteristic
Characteristic
10% Max
<20ppm
≤3ppm
≤2ppm
Ethanol-water
100% through USS 40 mesh

RESULT

Powder
Conform
Green
Characteristic
Characteristic
6.4%
10ppm
0.798ppm
03.25ppm

TEST

Visual
Visual
Visual
Organoleptic
Organoleptic
AOAC

HERBAL STRENGTH

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

MICROBIOLOGICAL

| | | | |
|--------------------------|--------------|-------------|-------------|
| Total Plate Count | ≤40,000cfu/g | 38,000cfu/g | USP <2021> |
| Yeast | ≤1,000cfu/g | 100cfu/g | USP <2021> |
| Mold | ≤1,000cfu/g | 500cfu/g | USP <2021> |
| Coliforms | ≤100cfu/g | <100cfu/g | AOAC 991.14 |
| E. coli | Absent/10g | Absent/10g | USP <2021> |
| Salmonella | Negative | Negative | AOAC 998.09 |

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.