



TAMAQUA PA 18252

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### CERTIFICATE OF ANALYSIS

#### IDENTIFICATION

**Product Name:** Bay Laurel Leaves Powder  
**Botanical Name:** Laurus nobilis  
**Origin:** Turkey  
**Part used:** Leaves

#### ANALYSIS

Description  
Identification  
Color  
Taste  
Odor  
Moisture  
Heavy Metals

(Pb)  
(As)  
(Cd)  
(Hg)

Mesh Size

#### SPECIFICATION

Powder  
Positive  
Green  
Characteristic  
Characteristic  
10.0% Max  
≤15ppm  
≤3ppm  
≤2ppm  
≤2ppm  
≤1ppm  
100% through a 60 mesh

#### RESULT

Powder  
Conform  
Green  
Conform  
Aromatic  
7.25%  
≤15ppm  
1.10ppm  
0.649ppm  
0.12ppm  
<0.05ppm

#### TEST

Visual  
FTIR  
Visual  
Organoleptic  
Organoleptic  
AOAC  
ICP-MS 993.14

#### MICROBIOLOGICAL

Total Plate Count	≤100,000cfu/g	12,000cfu/g	USP <2021>
Yeast	≤1,000cfu/g	100cfug	USP <2021>
Mold	≤1,000cfu/g	100cfu/g	USP <2021>
Coliforms	≤500cfu/g	10cfu/g	AOAC 991.14
E. coli	Absent/10g	Absent/10g	USP <2022>
Salmonella	Absent/10g	Absent/10g	FDA BAM
Pesticides & Herbicides	Meets St	Meets St	Meets Fed Stand

#### 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