



TAMAQUA PA 18252

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### CERTIFICATE OF ANALYSIS

#### IDENTIFICATION

**Product Name:** Gymnema Sylvestre Extract 4:1  
**Botanical Name:** Gymnema Sylvestre  
**Part Used:** Leaves  
**Origin :** India

#### ANALYSIS

Description  
Identification  
Color  
Taste  
Odor  
Loss on Drying  
Heavy Metals  
(Pb)  
(As)  
Extract Solvent  
Mesh Size

#### SPECIFICATON

Powder  
Positive  
Greenish.  
Characteristic  
Characteristic  
3-5%  
≤10/ppm  
≤3ppm  
≤1ppm  
Water-Alcohol  
92% through 60 mesh

#### RESULT

Powder  
Conform  
Green  
Conform  
Conform  
4.85 %  
Conform  
1.086ppm  
0.746ppm

#### TEST

Visual  
  
Visual  
Organoleptic  
Organoleptic  
5g/102C/2hrs

#### HERBAL STRENGTH

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

#### MICROBIOLOGICAL

<b>Total Plate Count</b>	≤100,000cfu/g	<70,000cfu/g	USP <201>
<b>Yeast</b>	≤5,000cfu/g	<100cfu/g	USP <201>
<b>Mold</b>	≤5,000cfu/g	<200cfu/g	USP <201>
<b>Coliforms</b>	≤100cfu/g	<200cfu/g	FDA BAM
<b>E. coli</b>	Absent/10g	Absent/10g	USP <201>
<b>Salmonella</b>	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