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CERTIFICATE OF ANALYSIS

Certificate of Analysis

Magnolia Bark Extract (Magnolia officinalis)

Synaptent LLC
47 W Polk Street, 100-241
Chicago, IL 60654

Product Name	Magnolia Bark Extract	Product Lot Number	19041920
Report Date	06/05/2019	Laboratory Number	12077

Material Lot #: 19041920 Manufacture Date: 04/19/2019
Country of Origin: China Expiration Date: 04/18/2022

Description	Method	Result
Identification	HPLC	Positive
Honokiol & Mangolol Assay	HPLC	96.5 %
Lead	ICP-MS	0.028 ppm
Arsenic	ICP-MS	<0.001 ppm
Cadmium	ICP-MS	0.005 ppm
Mercury	ICP-MS	0.008 ppm
Total Aerobic Count	Biolumix	<1,000 CFU/g
Yeast and Mold	Biolumix	<100 CFU/g
E. Coli	Biolumix	Absent
Coliform	Biolumix	<10 CFU/g
Salmonella	Biolumix	Absent

Analysis	Claim	Result
Magnolol + Honokiol	≥95.0%	95.46%

Test	Claim	Specification
Appearance	White crystalline powder	Complies
Loss on Drying	≤5.0%	3.05%
Residue on Ignition	≤3.0%	1.02%
Bulk Density	45-55 g/100ml	Complies
Particle Size	100% pass 60 mesh	Complies
Heavy Metals	≤5 ppm	Complies
Arsenic	≤1 ppm	Complies
Cadmium	≤1 ppm	Complies
Lead	≤1 ppm	Complies
Aflatoxin	≤5 ppb	Complies
Assay	≥95.0%	95.46%
Total Plate Count	≤1,000 cfu/g	Complies
Yeast & Mold	≤100 cfu/g	Complies
E.Coli	Negative	Negative
Salmonella	Negative	Negative

Michael Robil
Michael Robil
QA Auditor

06/05/19
06/05/2019
Date

The result(s) stated in this report is only for the sample submitted. This report may not be reproduced in whole or in part, nor may any reference be made to the work, the result, or the company in any news release, public announcements or advertising without our prior written consent.

Magnolia Bark Extract should be stored at or below room temperature in a tightly sealed durable container.
Magnolia Bark Extract should be protected from excess heat, direct sunlight, excess humidity and moisture.
Magnolia Bark Extract has a stable shelf life of 3 years from the date of manufacture when properly stored.

MAGNOLIA BARK EXTRACT



Main Benefits

- Magnolia Bark is an ancient traditional remedy from traditional Chinese medicine used for reducing stress, promoting a relaxed state of mind, and supporting a healthy mood.
- Magnolia Bark Extract contains the biphenols Magnolol and Honokiol, which are highly effective at reducing stress and promoting vitality.
- Components of Magnolia Bark Extract may also be effective at stimulating natural anti-inflammatory activity in the body.

Main Cautions

- Side effects of Magnolia Bark Extract taken at the proper amount are minimal. Start at the lower suggested quantity to assess response.
- Magnolia Bark Extract may be unsafe to take during pregnancy. Do not use this supplement if you are pregnant.
- If you have any underlying medical conditions or are taking any medication, please speak to your doctor before using Magnolia Bark Extract.

Usage Tips

- A 0.625cc measuring scoop is included. One level scoop contains approximately one serving, or approximately **200 mg of Magnolia Bark Extract**. As a dietary supplement, take 1-4 servings 1 hour prior to desired sleep. Start at the lower suggested quantity to assess response.
- The negative effects of Magnolia Bark Extract are dependent on the amount taken, so use of a scale with 10mg/0.01g accuracy or better is highly recommended.
- Use of capsules, or mixing with tea, yogurt, apple sauce, or oatmeal may help make the powder more tolerable.
- This supplement is not intended to treat, diagnose, prevent, or cure any diseases. Consult your healthcare provider before use if you have a medical condition or if you are taking any prescription medications.
- It is safe to stack Magnolia Bark Extract with other supplements, so long as the amount consumed does not exceed the suggested serving size.
- The benefits of Magnolia Bark Extract are most effective when they are supported by a healthy diet and plenty of exercise.