



Certificate of Analysis

47 W Polk St. STE 100-241
Chicago, IL 60605
liftmode@liftmode.com

LiftMode

Magnolol

 (Dehydrodichavicol / 5,5'-Di(prop-2-en-1-yl)[1,1'-biphenyl]-2,2'-diol)

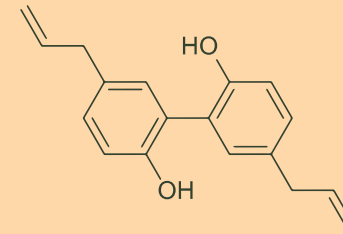
Material Lot #: 012011069M Test Date: 08/03/2021
Country of Origin: China Re-Test Date: 08/02/2024

Analysis	Claim	Result
Magnolol	≥98%	99.8%

Test	Specification	Result
Magnolol (HPLC)	≥98%	99.8%
Lead	≤0.5ppm	<0.005 ppm
Mercury	≤0.5ppm	<0.005 ppm
Cadmium	≤0.5ppm	<0.005 ppm
Arsenic	≤0.5 ppm	<0.010 ppm
Total Aerobic Plate Count	<10 cfu/g	<10 cfu/g
Yeast	<10 cfu/g	<10 cfu/g
Moulds	<10 cfu/g	<10 cfu/g
Escherichia coli	<10 cfu/g	<10 cfu/g
Coliforms	<10 cfu/g	<10 cfu/g
Salmonella	Negative	Not Detected per 25 g
Staphylococcus aureus	<10 cfu/g	<10 cfu/g

Magnolol should be stored at or below room temperature in a tightly sealed durable container. Magnolol should be protected from excess heat, direct sunlight, excess humidity, and moisture. Magnolol has a retesting period of 3 years from the date of analysis when properly stored.

Magnolol



Main Benefits

- Magnolol can be used to promote brain health, circulatory system health, anti-inflammation, and a healthy mood.
- Studies indicate that Magnolol promotes healthy reductions in pain caused by inflammation.
- Magnolol likely has neuroprotective properties that may improve cognitive function.

Main Cautions

- Magnolol may interact with some blood thinning medications and cause drowsiness.
- We strongly advise that you do not exceed the recommended serving size or use this supplement shortly before operating heavy equipment.
- Do not use this supplement without first consulting with your doctor if you are taking any medication or have any medical condition.

Usage Tips

- A 0.15 cc measuring scoop is included. Two rounded scoops contains approximately one serving, or approximately **100mg of Magnolol**. As a dietary supplement, take 1 serving 1-2 times per day. Start at the lower suggested quantity to assess response.
- The negative effects of Magnolol are dependent on the amount taken. 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 easier to tolerate.
- 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 Magnolol with other supplements, so long as the amount consumed does not exceed the suggested serving size.
- The benefits of Magnolol are most effective when they are supported by a healthy diet and plenty of exercise.



S & N LABS

2021 E. Fourth Street

Santa Ana, California 92705

(714) 543-2211

4 August 2021

Job Number: 252856
PO Number: verbal


Synpoint LLC
47 West Polk Street #100-241
Chicago, Illinois 60605

REPORT OF ANALYSIS

One packet labeled "Magnoliol 98% Batch 012011069M" was received on 2 August 2021. The material was analyzed for purity using high pressure liquid chromatography (HPLC). The detector was set to 195nm. The results are summarized in the table below.

Sample	Chromatographic Purity (% area)
Magnoliol 98% Batch 012011069M	99.8

The chromatogram is enclosed for your reference.

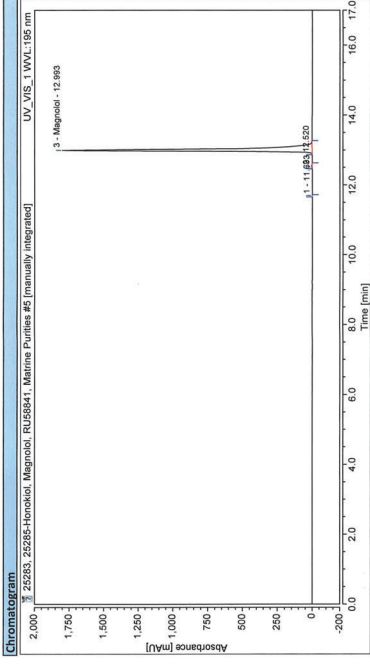


Neil E. Spingarn, Ph.D.
President

Chromatogram and Results

Injection Details

Injection Name: Magnoliol Batch:01201069M Run Time (min): 20.00
 Vial Number: G03 Injection Volume: 10.00
 Sample: Unknown
 Calibration Level: None
 Instrument Method: AD 250mm MaxRP 20mm Wavelength: 195
 Processing Method: Preceding Method Bandwidth: 5
 Injection Date/Time: 03/Aug/21 18:28 Dilution Factor: 1.0000
 Sample Weight: 1.0000



Chromatogram
 2,000 1,750 1,500 1,250 1,000 750 500 250 0 -200
 0.0 2.0 4.0 6.0 8.0 10.0 12.0 14.0 16.0 17.0
 Time (min)

3 - Magnoliol - 12.983

1 - 11.853 | 1.520

Integration Results

No.	Peak Name	Retention Time (min)	Area (mAU*min)	Height (mAU)	Relative Area (%)	Relative Height (%)	Amount
1		11.853	0.278	3.920	0.14	0.22	n.s.
2	Magnoliol	12.983	125.819	1759.929	99.81	99.77	n.s.
Total:				126.054	100.00	100.00	100.00

Report Template: Integration

Chromatogram (4) Shows Version: 2.11.2025

Synpoint

Joseph Watkins
1442 W. Fulton Street
Chicago, IL 60607

ANALYTICAL REPORT

AR-21-OH-050003-01

Client Code: OH0000902

PO#: 20210726

Received On: 03Sep2021

Reported On: 14Sep2021

Synpoint

Joseph Watkins
1442 W. Fulton Street
Chicago, IL 60607

ANALYTICAL REPORT

AR-21-OH-050003-01

Client Code: OH0000902

PO#: 20210726

Received On: 03Sep2021

Reported On: 14Sep2021

Eurofins Sample Code: 477-2021-09030103		Sample Registration Date: 03Sep2021	
Client Sample Code: 012011069M		Condition Upon Receipt: acceptable, 21°C	
Sample Description: Mairine		Sample Reference:	
UWB1 - Yeast - FDA BAM Chapter 18 mod.	Reference FDA BAM Chapter 18 mod.	Result < 10 cfu/g	Completed 08Sep2021
Parameter Yeast		Result < 10 cfu/g	
Parameter Moulds		Result < 10 cfu/g	
UWVSE - Aerobic Plate Count - CMMEF Chapter 8.72	Reference CMMEF Chapter 8.72	Accreditation ISO/IEC 17025:2017 AZLA 3329.07	Completed 05Sep2021
Parameter Aerobic Plate Count		Result < 10 cfu/g	
Eurofins Sample Code: 477-2021-09030104		Sample Registration Date: 03Sep2021	
Client Sample Code: 012011069M		Condition Upon Receipt: acceptable, 21°C	
Sample Description: Magnoliol		Sample Reference:	
FS001 - Heavy Metals (As, Cd, Hg, and Pb)	Reference AOAC 2011.19 and 983.14 (modified)	Accreditation ISO/IEC 17025:2017 AZLA 2918.01	Completed 14Sep2021
Parameter Arsenic		Result <10.0 ppb	
Parameter Cadmium		Result <5.00 ppb	
Parameter Lead		Result <5.00 ppb	
Parameter Mercury		Result <5.00 ppb	
UWBVD - Total Coliforms - CMMEF Chapter 9.933	Reference CMMEF Chapter 9.933	Accreditation ISO/IEC 17025:2017 AZLA 3329.07	Completed 04Sep2021
Parameter Coliforms		Result < 10 cfu/g	
Parameter Escherichia coli		Result < 10 cfu/g	
UWDMTC - Salmonella species - AOAC-R1 121501 121501	Reference AOAC-R1 121501	Accreditation ISO/IEC 17025:2017 AZLA 3329.07	Completed 04Sep2021
Parameter Salmonella		Result Not Detected per 25 g	

Eurofins Sample Code: 477-2021-09030104		Sample Registration Date: 03Sep2021	
Client Sample Code: 012011069M		Condition Upon Receipt: acceptable, 21°C	
Sample Description: Magnoliol		Sample Reference:	
UWBHM - Staphylococcus aureus - BAM Chapter 12	Reference BAM Chapter 12	Accreditation ISO/IEC 17025:2017 AZLA 3329.07	Completed 06Sep2021
Parameter Staphylococcus aureus		Result < 10 cfu/g	
UWB1 - Yeast - FDA BAM Chapter 18 mod.	Reference FDA BAM Chapter 18 mod.	Accreditation ISO/IEC 17025:2017 AZLA 3329.07	Completed 08Sep2021
Parameter Yeast		Result < 10 cfu/g	
Parameter Moulds		Result < 10 cfu/g	
UWVSE - Aerobic Plate Count - CMMEF Chapter 8.72	Reference CMMEF Chapter 8.72	Accreditation ISO/IEC 17025:2017 AZLA 3329.07	Completed 05Sep2021
Parameter Aerobic Plate Count		Result < 10 cfu/g	
Eurofins Sample Code: 477-2021-09030105		Sample Registration Date: 03Sep2021	
Client Sample Code: 202000321HP		Condition Upon Receipt: acceptable, 21°C	
Sample Description: Honokiol		Sample Reference:	
FS001 - Heavy Metals (As, Cd, Hg, and Pb)	Reference AOAC 2011.19 and 983.14 (modified)	Accreditation ISO/IEC 17025:2017 AZLA 2918.01	Completed 14Sep2021
Parameter Arsenic		Result <10.0 ppb	
Parameter Cadmium		Result <5.00 ppb	
Parameter Lead		Result <5.00 ppb	
Parameter Mercury		Result <5.00 ppb	
UWBVD - Total Coliforms - CMMEF Chapter 9.933	Reference CMMEF Chapter 9.933	Accreditation ISO/IEC 17025:2017 AZLA 3329.07	Completed 04Sep2021
Parameter Coliforms		Result < 10 cfu/g	
Parameter Escherichia coli		Result < 10 cfu/g	
UWDMTC - Salmonella species - AOAC-R1 121501 121501	Reference AOAC-R1 121501	Accreditation ISO/IEC 17025:2017 AZLA 3329.07	Completed 04Sep2021
Parameter Salmonella		Result Not Detected per 25 g	