

# **Certificate of Analysis**

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

Material Lot #:

## Lift \\ode

04/21/2021

Test Date:

## Kanna Extract

#### (Sceletium tortuosum MT55 Extract)

21030520400221

Country of Origin:	South Africa	Re-Test Date:	04/18/2024
	Analysis	Claim	Result
	Mesembrine	≥3%	5.38%
	Total Alkaloids	≥5%	6.63%

Test/Method	Specification	Result
Lead (ICP-MS)	<1 ppm	Conforms
Arsenic (ICP-MS)	<1 ppm	Conforms
Cadmium (ICP-MS)	<1 ppm	Conforms
Mercury (ICP-MS)	<1 ppm	Conforms
Total Aerobic Plate Count (Biolumix)	<100 CFU/g	Conforms
Yeast & Mold (Biolumix)	<100 CFU/g	Conforms
E.Coli (Biolumix)	Absent	Conforms
Coliform (Biolumix)	<10 CFU/g	Conforms
Salmonella (Biolumix)	Absent	Conforms

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

#### **Kanna Extract**



### **Main Benefits**

- Kanna extract is a natural mood uplifter which is known to promote a healthy sense of happiness and tranquility.
- · Kanna extract is a mild SRI (Serotonin Reuptake Inhibitor).
- Furthermore, studies indicate that Kanna Extract can be used to enhance cognitive function and may reduce addictive nicotine cravings.

#### **Main Cautions**

- Some reports have indicated that excessive amounts of Kanna can cause headaches and loss of appetite.
- Kanna Extract should be avoided if you are taking any medication for depression.
- · 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. One rounded scoop contains approximately one serving, or approximately **50mg of Kanna Extract.** 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 Kanna Extract 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 Kanna Extract with other supplements, so long as the amount consumed does not exceed the suggested serving size.
- The benefits of Kanna Extract are most effective when they are supported by a healthy diet and plenty of exercise.



## **Certificate of Analysis**

Client:

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

Sample Collected By: Client

Product Name	Kanna	Product Lot Number	210300520400221
Report Date	04/19/21	Laboratory Number	21042163

Description	Method	Specification	Results	
Total Aerobic Count	Biolumix	<100 cfu/g	<100 cfu/g	
Yeast and Mold	Biolumix	<100 cfu/g	<100 cfu/g	
E.Coli	Biolumix	Negative	<10 cfu/g	
Coliform	Biolumix	<10 cfu/g	<10 cfu/g	
Salmonella	Biolumix	Negative	Negative	

Collin Thomas Cull
Laboratory Manager

04/19/2021 4/19/7 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.

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Synaptent

Joseph Watkins 1442 W. Fulton Street Chicago, IL 60607 **ANALYTICAL REPORT** 

AR-21-QH-021115-01

Client Code: QH0000902

3 Number: 21030520400221 & 21030520011

Received On: 08Apr2021 Reported On: 21Apr2021

Eurofins Sample Code: Client Sample Code: Sample Description:	477-2021-040801 21030520400221 Kanna Extract	24	Sample Registration I Condition Upon Rece Sample Reference:			
FS001 - Heavy Metals (As Pb)	s, Cd, Hg, and	Reference AOAC 2011.19	and 993.14 (modified)	Accreditation ISO/IEC 17025:2017 A2LA 2918.01	Completed 21Apr2021	Sub 2
Parameter Arsenic Cadmium Lead Mercury		<b>Result</b> <10.0 ppb <5.00 ppb <5.00 ppb <5.00 ppb				
YI01X - Sceletium Alkaloids (Mesembrine, Mesembrenone,)		Reference South African Jo (2012) 99–107 (	ournal of Botany 82		Completed 20Apr2021	Sub 1
Parameter Mesembrenone Mesembrenol Mesembrine Mesembranol Total Reported Alkaloids		Result 11,600 µg/g na µg/g 53,800 µg/g 941 µg/g 66,300 µg/g				

Total Reported Alkaloids		66,300 μg/g				
Eurofins Sample Code: Client Sample Code: Sample Description:	477-2021-04080 21030520011220 Kanna Extract		Sample Registration Condition Upon Rece Sample Reference:	•		
FS001 - Heavy Metals (A Pb)	s, Cd, Hg, and	Reference AOAC 2011.19	and 993.14 (modified)	Accreditation ISO/IEC 17025:2017 A2LA 2918.01	Completed 21Apr2021	Sub 2
Parameter Arsenic		Result < 10.0 ppb				

Arsenic < 10.0 ppb
Cadmium < 5.00 ppb
Lead < 5.00 ppb
Mercury < 5.00 ppb

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