

Certificate of Analysis

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

Lift \\ode

Kanna Extract

(Sceletium tortuosum MT55 Extract)

Material Lot #: 21030520011220 04/21/2021 Test Date: Re-Test Date: 04/18/2024 Country of Origin: Claim **Analysis** Result Mesembrine ≥3% 5.32% Total Alkaloids ≥5% 6.59%

Specification	Result
<1 ppm	Conforms
<100 CFU/g	Conforms
<100 CFU/g	Conforms
Absent	Conforms
<10 CFU/g	Conforms
Absent	Conforms
	<1 ppm <1 ppm <1 ppm <1 ppm <100 CFU/g <100 CFU/g Absent <10 CFU/g

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
- 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



Certificate of Analysis

Client:

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

Sample Collected By: Client

Sample Concetted By: Cheft				
Product Name	Kanna	Product Lot Number	21030520011220	
Report Date	04/19/21	Laboratory Number	21042164	

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 Cultaboratory Manager

14/19/2021 4/19/w 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.

812 Meadow Lark Lane, Goodlettsville, TN 37072 Tel: 615-239-8604 Synaptent

Joseph Watkins

Chicago, IL 60607

1442 W. Fulton Street

ANALYTICAL REPORT

EI HOAL ILLI OIL

AR-21-QH-021115-01

Client Code: QH0000902

> Number: 21030520400221 & 21030520011

030320400221 & 2103032001

Received On: 08Apr2021 Reported On: 21Apr2021

 Eurofins Sample Code:
 477-2021-04080125
 Sample Registration Date:
 08Apr2021

 Client Sample Code:
 21030520011220
 Condition Upon Receipt:
 acceptable, 21.1°C

 Sample Description:
 Kanna Extract
 Sample Reference:
 21030520011220

 Sample Description:
 Kanna Extract
 Sample Reference:
 21030520011220

 Y101X - Sceletium Alkaloids (Mesembrine, Mesembrenone,..)
 Reference South African Journal of Botany 82 (2012) 99–107 (
 Completed 20Apr2021
 Sub 20Apr2021

 Parameter
 Result

 Mesembrenone
 11,800 μg/g

 Mesembrenol
 na μg/g

 Mesembrine
 53,200 μg/g

 Mesembranol
 948 μg/g

 Total Reported Alkaloids
 65,900 μg/g

Subcontracting partners:

1 - Eurofins SF Analytical DBA Craft Technologies, NC 2 - Eurofins Food Chemistry Testing US Madison, WI

Respectfully Submitted,

Michael Kaiser

Associate Technical Leader

Results shown in this report relate solely to the item submitted for analysis. | Any opinions/interpretations expressed on this report are given independent of the laboratory's scope of accreditation. | All results are reported on an "As Received" basis unless otherwise stated. | Reports shall not be reproduced except in full without written permission of Eurofins Scientific, Inc. | All work done in accordance with Eurofins General Terms and Conditions of Sale: www.eurofinsus.com/terms and conditions.pdf | \(\sqrt{1} \) Indicates a subcontract test to a different lab. Lable(s) are listed at end of the report. For further details about the performing labs please contact your customer service contact at Eurofins. Measurement of uncertainty can be obtained upon request.

Eurofins Sample Code: 477-2021-04080125 Sample Registration Date: 08Apr2021 Client Sample Code: 21030520011220 Condition Upon Receipt: acceptable, 21.1°C 21030520011220 Kanna Extract Sample Description: Sample Reference: FS001 - Heavy Metals (As, Cd, Hg, and Reference Accreditation Completed Sub AOAC 2011.19 and 993.14 (modified) 21Apr2021 ISO/IEC 17025:2017 Pb)

 Parameter
 Result

 Arsenic
 < 10.0 ppb</td>

 Cadmium
 < 5.00 ppb</td>

 Lead
 < 5.00 ppb</td>

 Mercury
 < 5.00 ppb</td>

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