

Certificate of Analysis

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Lift \\ode

Kanna Extract

Sceletium tortuosum MT55 Extract

Material Lot #: 22120625841222 Test Date: 02-15-2023

Country of Origin: South Africa Re-Test Date: 02-12-2026

Analysis	Claim	Result
Mesembrine	≥3%	7.46%
Total Alkaloids	≥5%	10.20%

Test	Specification	Result
Lead	≤0.5ppm	<0.005 ppm
Mercury	≤0.5ppm	<0.005 ppm
Cadmium	≤0.5ppm	<0.005 ppm
Arsenic	≤0.5 ppm	<0.01 ppm
Total Aerobic Plate Count	<1000 cfu/g	<10 cfu/g
Yeast	<100 cfu/g	<10 cfu/g
Moulds	<100 cfu/g	<10 cfu/g
Escherichia coli	<10 cfu/g	<10 cfu/g
Coliforms	<10 cfu/g	<10 cfu/g
Salmonella	Negative	Negative
Staphylococcus aureus	<10 cfu/g	<10 cfu/g

Kanna Extract should be stored at or below room temperature in a tightly sealed durable container. Kanna Extract should be protected from excess heat, direct sunlight, excess humidity, and moisture. Kanna Extract has a retesting period of 3 years from the date of analysis 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 1-2 servings up to 2 times a 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
- 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



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ISO/IEC 17025:2017

A2LA 3329.07

Synaptent

Chapter 12

Parameter Staphylococcus aureus

Quality Control Department (COA) 425 BARCLAY BOULEVARD Lincolnshire, IL 60069

ANALYTICAL REPORT

AR-23-QH-009242-01

Client Code: QH0000902 PO#: 22120625841222

Received On: 07Feb2023 Reported On: 15Feb2023

09Feb2023

Client Sample Code:	477-2023-02070 2212062584122 Kanna Extract M	2	Sample Registration I Condition Upon Rece Sample Reference:	Date: 07Feb2023 sipt: acceptable, 16°C		
FS001 - Heavy Metals (As Pb)	, Cd, Hg, and	Reference AOAC 2011.19, 9 (modified)	993.14 and 2015.01	Accreditation	Completed 14Feb2023	Sub 2
Parameter		Result				
Arsenic		<10.0 ppb				
Cadmium		<5.00 ppb				
Lead		<5.00 ppb				
Mercury		<5.00 ppb				
UM8VD - Total Coliforms Chapter 9.933	- CMMEF	Reference CMMEF Chapter	9.933	Accreditation ISO/IEC 17025:2017 A2LA 3329.07	Completed 08Feb2023	
Parameter Coliforms		Result < 10 cfu/g				
Parameter Escherichia coli		Result < 10 cfu/g				
UMDTC - Salmonella spec 121501	cies - AOAC-RI	Reference AOAC-RI 121501		Accreditation ISO/IEC 17025:2017 A2LA 3329.07	Completed 08Feb2023	
Parameter		Result				
Salmonella		Not Detected per	25 g			
UMHBM - Staphylococcus	s aureus - BAM	Reference		Accreditation	Completed	

BAM Chapter 12

Result

< 10 cfu/g

Synaptent

Quality Control Department (COA) 425 BARCLAY BOULEVARD Lincolnshire, IL 60069

ANALYTICAL REPORT

AR-23-QH-009242-01

Client Code: QH0000902 PO#: 22120625841222

Received On: 07Feb2023 Reported On: 15Feb2023

Sample Registration Date: 07Feb2023 Eurofins Sample Code: 477-2023-02070290 22120625841222 Client Sample Code: Condition Upon Receipt: acceptable, 16°C

Sample Description: Kanna Extract MT55 Sample Reference:

UMIB1 - Yeast - FDA BAM Chapter 18 Reference Accreditation Completed FDA BAM Chapter 18 mod. mod. ISO/IEC 17025:2017 12Feb2023 A2LA 3329.07

Result Parameter Yeast < 10 cfu/g Result Parameter < 10 cfu/g Moulds

UMVSE - Aerobic Plate Count - CMMEF Reference Accreditation Completed CMMEF Chapter 8.72 09Feb2023 Chapter 8.72 ISO/IEC 17025:2017

A2LA 3329.07

Parameter Result Aerobic Plate Count < 10 cfu/a

YI01X - Sceletium Alkaloids Reference Accreditation Completed Sub (Mesembrine, Mesembrenone,..) South African Journal of Botany 82 (2012) 15Feb2023

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Parameter Result 25,800 µg/g Mesembrenone Mesembrenol 659 µg/g Mesembrine 74,600 µg/g Mesembranol 828 µg/g Total Reported Alkaloids 102,000 µg/g

Subcontracting partners:

1 - Eurofins SF Analytical DBA Craft Technologies, North Carolina

2 - Eurofins Food Chemistry Testing US Madison, WI

Respectfully Submitted,

Patricia Quinn

Associate Project Manager I

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