

CERTIFICATE OF ANALYSIS

A SILVERLEAF INVESTMENTS COMPANY

Sample: 2024-03-06
Lab ID: JB24-117.02














Version: 3
Issue Date: 2023/11/20
Approved and Issued By: GO

Harvest/Lot: N/A N/A N/A
Batch #: 5.0g
Batch Date: Plant Material
Sample Size Received: N/A
Sample Matrix: NA
Retail Product Size:
Sampling Method:

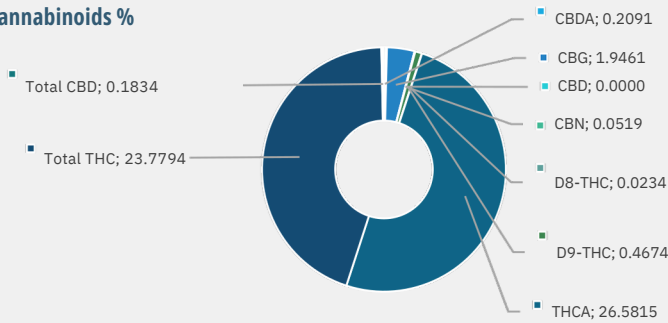


DATES: Received: 2024/04/30
Started: 2024/05/03
Reported: 2024/05/07

Testing Laboratory Licence: 0000001451.-.1

	Cannabinoids	
	TESTED	%
	Terpenes	
	TESTED	%
	Mycotoxins	
	JB24-151-01	
	Heavy Metals	ug/kg
	JB24-151-01	
	Residual Solvents	mg/kg
	NOT TESTED	
	Microbials	ppm
	JB24-151-01	
	Moisture	cfu/g
	NOT TESTED	
	Pesticides	
	JB24-151-01	
	Total Ash	%
	NOT TESTED	
	Foreign Matter	mg/kg
	JB24-151-01	
		%
		%
	Appearance	
	NOT TESTED	%

Cannabinoids %



Samples analysed as received. Solid samples expressed on a dry weight basis. Unless otherwise indicated, samples were received in containers fit for purpose. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein.

WARNING: The sample(s) to which the findings recorded herein (the "Findings") relate was (were) drawn and / or provided by the Client or by a third party acting at the Client's direction. The Findings constitute no warranty of the sample's representativity of all goods and strictly relate to the sample(s). The Company accepts no liability with regard to the origin or source from which the sample(s) is/are said to be extracted. Uncertainty of measurement is available upon request. Any unauthorised alteration, forgery or falsification of the content or appearance of this document is unlawful, and offenders may be prosecuted to the fullest extent of the law.

FOOTNOTES:

- IS Insufficient sample for analysis Sample listed, but not received
- LNR This analysis is not covered by the scope of accreditation
- + * Performed by outside laboratory
- LOQ Limit of Quantification
- The sample was not analysed for this analyte

Gregory Ondrejko
Technical Director

Signature

2024/05/07

Date

Sample: 2024-02-06
Date reported: 2024/05/07

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CERTIFICATE OF ANALYSIS

Sample : 2024-02-06
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DATES :
Received: 2024/04/30
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Reported: 2024/05/07



Testing Laboratory Licence: 0000001451.-.1

 Cannabinoids	Method Code	LOQ	%	
CBDA CBG CBD CBN	ME-EA-001	0.0001	0.2091	
D9-THC D8-THC THCA	ME-EA-001	0.0001	1.9461	
Total THC Total CBD	ME-EA-001	0.0001	<0.0001	
Total Cannabinoids	ME-EA-001	0.0001	0.0519	
	ME-EA-001	0.0001	0.4674	
	ME-EA-001	0.0001	0.0234	
	ME-EA-001	0.0001	26.5815	
	Calculation*	N/A	23.7794	<i>Calculation = (D9-THC +(THCA x 0.877))</i>
	Calculation*	N/A	0.1834	<i>Calculation = (CBD +(CBDA x 0.877))</i>
	Calculation*	N/A	29.2795	<i>Calculation = Sum of Cannabinoids</i>

ME-EA-001: The determination of Cannabinoids in plant material, oils, extracts and edibles by high performance liquid chromatography (HPLC) with ultra-violet (UV) detection.

 Terpenes	Method Code	LOQ	%	
α-Pinene	ME-EA-003	0.0001	0.0727	
Camphene	ME-EA-003	0.0001	0.0222	
β-Myrcene	ME-EA-003	0.0001	0.0483	
β-Pinene	ME-EA-003	0.0001	0.1127	
delta-3-Carene	ME-EA-003	0.0001	<0.0001	
alpha-Terpinene	ME-EA-003	0.0001	0.0010	
trans-β-Ocimene	ME-EA-003	0.0001	0.0044	
D-Limonene	ME-EA-003	0.0001	0.6327	
p-Cymene	ME-EA-003	0.0001	<0.0001	
β-Ocimene	ME-EA-003	0.0001	0.0060	
Eucalyptol	ME-EA-003	0.0001	0.0026	
γ-Terpinene	ME-EA-003	0.0001	0.0017	
Terpinolene	ME-EA-003	0.0001	0.0086	
Linalool	ME-EA-003	0.0001	0.2544	
Isopulegol	ME-EA-003	0.0001	0.0009	
Geraniol	ME-EA-003	0.0001	0.0034	
beta-Caryophyllene	ME-EA-003	0.0001	0.2206	
alpha-Humulene	ME-EA-003	0.0001	0.0814	
Nerolidol 1	ME-EA-003	0.0001	<0.0001	
Nerolidol 2	ME-EA-003	0.0001	<0.0001	
Guaiol	ME-EA-003	0.0001	<0.0001	
Caryophyllene oxide	ME-EA-003	0.0001	0.0021	
α-Bisabolol	ME-EA-003	0.0001	<0.0001	
Total Terpenes	Calculation*	N/A	1.4756	<i>Calculation = Sum of Terpenes</i>

ME-EA-003: The determination of Terpenes and Terpenoids in plant material by headspace gas chromatography with mass spectrometric detection (HS-GC/MS).

Gregory Ondrejko
Technical Director

Signature

2024/05/07
Date

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