



# Certificate of Analysis

**COMPLIANCE FOR RETAIL**

**Sample:** GA30510001-006  
**Harvest/Lot ID:** SOFV104-2305-20621  
**Batch#:** HC-37H-121922  
**Cultivation Facility:** Gainesville Cultivation  
**Processing Facility:** Gainesville Processing  
**Source Facility:** Gainesville Cultivation  
**Seed to Sale#:** SOFV104-2305-20621  
**Batch Date:** 05/04/23  
**Sample Size Received:** 15.5 gram  
**Total Amount:** 3226 units  
**Retail Product Size:** 0.5 gram  
**Ordered:** 05/10/23  
**Sampled:** 05/10/23  
**Completed:** 05/12/23  
**Sampling Method:** SOP.T.20.010

May 12, 2023 | Liberty Health Sciences,  
FL

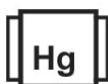
18770 N CR 225  
Gainesville, FL, 32609, US

**PASSED**

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**PRODUCT IMAGE**

**SAFETY RESULTS**

Pesticides  
**PASSED**

Heavy Metals  
**PASSED**

Microbials  
**PASSED**

Mycotoxins  
**PASSED**

Residuals Solvents  
**PASSED**

Filtration  
**PASSED**

Water Activity  
**PASSED**

Moisture  
**NOT TESTED**

Terpenes  
**TESTED**
**MISC.**

**Cannabinoid**
**PASSED**

**Total THC**
**80.105%**

Total THC/Container : 400.525 mg


**Total CBD**
**0.211%**

Total CBD/Container : 1.055 mg


**Total Cannabinoids**
**84.906%**

Total Cannabinoids/Container : 424.53 mg

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	80.105	ND	0.211	ND	ND	3.237	ND	0.876	0.477	ND	ND
mg/unit	400.525	ND	1.055	ND	ND	16.185	ND	4.38	2.385	ND	ND
LOD	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
%	%	%	%	%	%	%	%	%	%	%	%

Analyzed by:  
2507, 3192

Weight:  
0.0969g

Extraction date:  
05/10/23 13:04:56

Extracted by:  
3655

Analysis Method : SOP.T.40.031, SOP.T.30.031

Analytical Batch : GA059957POT

Instrument Used : GA-HPLC-001 2030C Plus (Derivative)

Analyzed Date : 05/10/23 15:36:25

Reviewed On : 05/11/23 08:41:19

Batch Date : 05/09/23 16:30:26

Dilution : 400

Reagent : 030323.R43; 010421.44; 030823.07; 041423.R19; 032823.R09

Consumables : GA-169; 947.109; 21/05/14; 9291.271; LLS-00-0005; 12543-226CD-226C; R0NB32898; 46610-762A; 944C4 944; 209598; 212516

Pipette : GA-003; GA-005; GA-007; GA-177

Full Spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with UV detection in accordance with F.S. Rule 64ER20-39.

This Kaycha Labs Certification shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. The results relate only to the material or product analyzed. ND=Not Detected, ppm=Parts Per Million, ppb=Parts Per Billion, RSD=Relative Standard Deviation. Limit of Detection (LOD) and Limit Of Quantitation (LOQ) are terms used to describe the smallest concentration that can be detected and reliably measured by an analytical procedure, respectively. Action Levels are State determined thresholds based on F.S. Rule 64ER20-39 and F.S. Rule 5K-4. The Measurement of Uncertainty (MU) error is available from the lab upon request. The "Decision Rule" for pass/fail does not include the MU. Any calculated totals may contain rounding errors.

**Miranda MacDonald**  
Lab Director

State License # CMTL-0001  
ISO 17025 Accreditation # ISO/IEC  
17025:2017 Accreditation P/LA-  
Testing 97164

  
Signature  
05/12/23



# Certificate of Analysis

**PASSED**

Liberty Health Sciences, FL

 18770 N CR 225  
 Gainesville, FL, 32609, US  
 Telephone: (833) 254-4877  
 Email: Qualityassurance@libertyhealthsciences.com

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