



# Certificate of Analysis

COMPLIANCE FOR RETAIL

Sample: DA01222003-006  
Harvest/Lot ID: FPF128E-200928-01-R2  
Batch#: FLO-90V1-091620-R2  
Seed to Sale# FPF128E-200928-01-R2  
Batch Date: 09/28/20  
Sample Size Received: 31.5 gram  
Total Amount: 924  
Retail Product Size: 3.5  
Ordered: 12/21/20  
Sampled: 12/21/20  
Completed: 12/29/20  
Sampling Method: SOP.T.20.010

**PASSED**

Dec 29, 2020 | Liberty Health Sciences, FL

18770 N CR 225  
Gainesville, FL, 32609, US



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## PRODUCT IMAGE

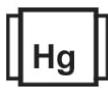


Plastic Jar

## SAFETY RESULTS



Pesticides  
**PASSED**



Heavy Metals  
**PASSED**



Microbials  
**PASSED**



Mycotoxins  
**PASSED**



Residuals Solvents  
**NOT TESTED**



Filtration  
**PASSED**



Water Activity  
**PASSED**



Moisture  
**PASSED**



Terpenes  
**TESTED**

## MISC.



**Cannabinoid**

**PASSED**



Total THC

**0%**

/Container : 362.107 mg



Total CBD

**0%**

/Container : 0.614 mg



Total Cannabinoids

**0%**

Total Cannabinoids/Container : 421.12 mg

	CBDV	CBDA	CBGA	CBG	CBD	THCV	CBN	D9-THC	D8-THC	CBC	THCA	TOTAL CANNABINOIDS	TOTAL CBD	TOTAL THC
%	0	0.02	0.309	0	0	0	0	1.176	0.027	0.044	10.456	0	0	0
mg/g	0.001	0.001	0.001	0.001	0	0.001	0.001	0.001	0.001	0.001	0.001	0	0	0
LOD	0.001	0.001	0.001	0.001	0	0.001	0.001	0.001	0.001	0.001	0.001	0	0	0

Analyzed by:  
450

Weight:  
0.2061g

Extraction date:  
12/24/20 10:12:24

Extracted by:  
965

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

Analytical Batch : DA020421POT

Instrument Used : DA-LC-001

Analyzed Date : 12/24/20 13:46:12

Reviewed On : 12/28/20 12:15:59

Batch Date : 12/24/20 09:05:21

Dilution : 400

Reagent : 122320.R14; 110119.20; 122320.R16

Consumables : 280670723; 11989-024CC-024; 76262-590; 914C4-914AK; 929C6-929H

Pipette : N/A

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.

**Jorge Segredo**

Lab Director

State License # CMTL-0002  
ISO 17025 Accreditation # ISO/IEC  
17025:2017 Accreditation PJLA-  
Testing 97164



Signature  
12/29/20



# Certificate of Analysis

**PASSED**

Liberty Health Sciences, FL

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

Sample : DA01222003-006

Harvest/Lot ID: FPF128E-200928-01-R2

Batch# : FLO-90V1-091620-R2

Sampled : 12/21/20

Ordered : 12/21/20


Sample Size Received : 31.5 gram

Total Amount : 924

Completed : 12/29/20 Expires: 12/29/21

Sample Method : SOP.T.20.010

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Terpenes

TESTED

Terpenes	LOD (%)	mg/g	%	Result (%)	Terpenes	LOD (%)	mg/g	%	Result (%)
ALPHA-HUMULENE	0.007		0.191	<div><div></div></div>	EUCALYPTOL	0.007	0	0	<div><div></div></div>
ALPHA-CEDRENE	0.007		0	<div><div></div></div>	ISOBORNEOL	0.007	0	0	<div><div></div></div>
SABINENE	0.007		0	<div><div></div></div>	HEXAHYDROTHYMOL	0.007	0	0	<div><div></div></div>
SABINENE HYDRATE	0.007		0	<div><div></div></div>	FENCHYL ALCOHOL	0.007	0	0	<div><div></div></div>
TERPINEOL	0.007		0	<div><div></div></div>	3-CARENE	0.007	0	0	<div><div></div></div>
TERPINOLENE	0.007		0	<div><div></div></div>	CIS-NEROLIDOL	0.007	0	0	<div><div></div></div>
BETA-CARYOPHYLLENE	0.007		0.545	<div><div></div></div>	ISOPULEGOL	0.007	0	0	<div><div></div></div>
TRANS-NEROLIDOL	0.007		0.048	<div><div></div></div>	<div>Analyzed by: 1351Weight: 0.9958gExtraction date: 12/22/20 02:12:05Extracted by: 1351</div>				
VALENCENE	0.007		0	<div><div></div></div>	<div>Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL</div>				
ALPHA-BISABOLOL	0.007		0.027	<div><div></div></div>	<div>Analytical Batch : DA020281TERReviewed On : 12/28/20 10:22:11</div>				
CARYOPHYLLENE OXIDE	0.007		0	<div><div></div></div>	<div>Instrument Used : DA-GCMS-004Batch Date : 12/22/20 10:27:01</div>				
CAMPHOR	0.013		0	<div><div></div></div>	<div>Analyzed Date : 12/24/20 14:25:52</div>				
CAMPHENE	0.007		0	<div><div></div></div>	<div>Dilution : 10</div>				
BORNEOL	0.013		0	<div><div></div></div>	<div>Reagent : 122120.R06; 122120.R09; 111320.R15; 120820.R29</div>				
BETA-PINENE	0.007		0	<div><div></div></div>	<div>Consumables : 287035261; 12499404; 76262-590</div>				
BETA-MYRCENE	0.007		0.008	<div><div></div></div>	<div>Pipette : N/A</div>				
ALPHA-TERPINENE	0.007		0	<div><div></div></div>	<div>Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry. For all Flower samples, the Total Terpenes % is dry-weight corrected.</div>				
ALPHA-PINENE	0.007		0	<div><div></div></div>					
CEDROL	0.007		0	<div><div></div></div>					
PULEGONE	0.007		0	<div><div></div></div>					
ALPHA-PHELLANDRENE	0.007		0	<div><div></div></div>					
OCIMENE	0.007		0	<div><div></div></div>					
NEROL	0.007		0	<div><div></div></div>					
LINALOOL	0.007		0.032	<div><div></div></div>					
LIMONENE	0.007		0.066	<div><div></div></div>					
GUAIOL	0.007		0	<div><div></div></div>					
GERANYL ACETATE	0.007		0	<div><div></div></div>					
GERANIOL	0.007		0.01	<div><div></div></div>					
GAMMA-TERPINENE	0.007		0	<div><div></div></div>					
FENCHONE	0.007		0	<div><div></div></div>					
FARNESENE	0.007		0.071	<div><div></div></div>					
Total (%)				<div><div></div></div>					