



Certificate of Analysis

COMPLIANCE FOR RETAIL

Sample: GA10803001-007
Harvest/Lot ID: DPFV111-210729-01
Batch#: DF-WIMI-071621
Seed to Sale# DPFV111-210729-01
Batch Date: 07/29/21
Sample Size Received: 16 gram
Total Amount: 1057 gram
Retail Product Size: 1
Ordered: 08/03/21
Sampled: 08/03/21
Completed: 08/06/21
Sampling Method: SOP.T.20.010

Aug 06, 2021 | Liberty Health Sciences, FL

18770 N CR 225
Gainesville, FL, 32609, US



PASSED

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PRODUCT IMAGE

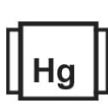


Box

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

0%

/Container : 789.475 mg



Total CBD

0%

/Container : 2.459 mg



Total Cannabinoids

0%

Total Cannabinoids/Container : 830.979 mg

	CBDV	CBDA	CBGA	CBG	CBD	THCV	CBN	D9-THC	D8-THC	CBC	THCA
%	0	0	0	1.716	0.245	0.416	1.496	78.947	0	0.274	0
mg/g	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
LOD	%	%	%	%	%	%	%	%	%	%	%

Analized by:
2338

Weight:
0.0959g

Extraction date:
08/03/21 02:08:00

Extracted by:
2821

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

Analytical Batch : GA029472POT

Instrument Used : GA-HPLC-001 2030C Plus

Analyzed Date : 08/03/21 16:32:08

Reviewed On : 08/04/21 10:35:24

Batch Date : 08/03/21 12:27:25

Dilution : 40

Reagent : 060220.R16; 010421.50; 070821.05; 072621.R34; 072721.R44

Consumables : 947.271; 470228-424; 9291.271; 200111; R0NB32898; 00299409

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.

Miranda MacDonald
Lab Director

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


Signature
08/06/21



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 : GA10803001-007

Harvest/Lot ID: DPFV111-210729-01

Batch# : DF-WIMI-071621

Sampled : 08/03/21

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Sample Method : SOP.T.20.010

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Terpenes

TESTED

Terpenes	LOD (%)	mg/g	%	Result (%)	Terpenes	LOD (%)	mg/g	%	Result (%)
TOTAL TERPINEOL	0.007		0		BORNEOL	0.013	0	0	
CAMPHENE	0.007		0		GERANIOL	0.007	0	0	
BETA-MYRCENE	0.007		0		PULEGONE	0.007	0	0	
ALPHA-PHELLANDRENE	0.007		0		ALPHA-CEDRENE	0.007	0	0	
3-CARENE	0.007		0		ALPHA-HUMULENE	0.007	0.1	0.01	
OCIMENE	0.007		0		TRANS-NEROLIDOL	0.007	0.12	0.012	
EUCALYPTOL	0.007	0.224			GUAJOL	0.007	0.2	0.02	
LINALOOL	0.007		0		<div>Analyzed by: 2155Weight: 1.004gExtraction date: 08/03/21 01:08:15Extracted by: 2820</div>				
FENCHONE	0.007		0		<div>Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL</div>				
ISOPULEGOL	0.007		0		<div>Analytical Batch : GA029426TERReviewed On : 08/04/21 16:18:54</div>				
ISOBORNEOL	0.007		0		<div>Instrument Used : GA-GCMS-005 QP2020NXBatch Date : 08/02/21 16:33:39</div>				
HEXAHYDROTHYMOL	0.007		0		<div>Analyzed Date : 08/03/21 16:57:11</div>				
NEROL	0.007		0		<div>Dilution : 10</div>				
GERANYL ACETATE	0.007		0		<div>Reagent : 060220.R16; 122320.04; 010421.50</div>				
BETA-CARYOPHYLLENE	0.007		0.031		<div>Consumables : 282066106; 947.271; 470228-424; 9291.271; 200111; 190611634; 16466-042</div>				
VALENCENE	0.007		0		<div>Pipette : N/A</div>				
CIS-NEROLIDOL	0.007		0		<div>Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry. For all Flower samples, the Total Terpenes % is dry-weight corrected.</div>				
CARYOPHYLLENE OXIDE	0.007		0						
CEDROL	0.007		0						
FARNESENE	0.007		0						
ALPHA-BISABOLOL	0.007		0.041						
ALPHA-PINENE	0.007		0						
SABINENE	0.007		0						
BETA-PINENE	0.007		0						
ALPHA-TERPINENE	0.007		0						
LIMONENE	0.007		0						
GAMMA-TERPINENE	0.007		0						
TERPINOLENE	0.007		0						
SABINENE HYDRATE	0.007		0						
FENCHYL ALCOHOL	0.007		0						
CAMPHOR	0.013		0						
Total (%)									