



Certificate of Analysis

COMPLIANCE FOR RETAIL

Sample: GA10331001-005
Harvest/Lot ID: PPFV101-210301-01
Batch#: DF-1T1C-CRS-022321
Seed to Sale# PPFV101-210301-01
Batch Date: 03/01/21
Sample Size Received: 15.552 gram
Total Amount: 1097 gram
Retail Product Size: 0.3888
Ordered : 03/31/21
Sampled : 03/31/21
Completed: 04/05/21
Sampling Method: SOP.T.20.010

PASSED

Apr 05, 2021 | Liberty Health Sciences, FL

18770 N CR 225
Gainesville, FL, 32609, US

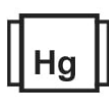


Pages 1 of 2

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

Box



Cannabinoid

PASSED


Total THC

0%

/Container : 158.144 mg



Total CBD

0%

/Container : 154.601 mg



Total Cannabinoids

0%

Total Cannabinoids/Container : 326.777 mg

	CBDV	CBDA	CBGA	CBG	CBD	THCV	CBN	D9-THC	D8-THC	CBC	THCA
%	0	0	0	2.271	39.763	0.381	0.955	40.674	0	0	0
mg/g											
LOD	0.001	0.001	0.001	0.001		0.001	0.001		0.001	0.001	0.001
%											

Analyzed by:
2338

Weight:
0.1006g

Extraction date:
04/01/21 10:04:53

Extracted by:
2206

Analysis Method : SOP.T.40.031, SOP.T.30.031
 Analytical Batch : GA024505POT
 Instrument Used : GA-HPLC-001 2030C Plus (Carl)
 Analyzed Date : 04/01/21 16:37:45

Reviewed On : 04/02/21 13:55:23
 Batch Date : 03/31/21 08:09:47

Dilution : 40
 Reagent : 010421.50; 030921.01; 032521.R11; 032621.R33
 Consumables : 282066106; VAV-09-1020 Lot# 947.077; 6970145500298; 190624060; 16466-042
 Pipette : N/A

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



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PASSED

Liberty Health Sciences, FL


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

Sample : GA10331001-005

Harvest/Lot ID: PPFV101-210301-01

 Batch# : DF-1T1C-CRS-022321 Sample Size Received : 15.552 gram
 Sampled : 03/31/21 Total Amount : 1097 gram
 Ordered : 03/31/21 Completed : 04/05/21 Expires: 04/05/22
 Sample Method : SOP.T.20.010

Page 2 of 2



Terpenes

TESTED

Terpenes	LOD (%)	mg/g	%	Result (%)	Terpenes	LOD (%)	mg/g	%	Result (%)
CAMPHENE	0.007	0			TERPINEOL	0.007	0	0	
BETA-MYRCENE	0.007	3.433			GERANIOL	0.007	0.2	0.02	
ALPHA-PHELLANDRENE	0.007	0.147			PULEGONE	0.007	0	0	
3-CARENE	0.007	0.02			ALPHA-CEDRENE	0.007	0	0	
OCIMENE	0.007	0			ALPHA-HUMULENE	0.007	0.22	0.022	
EUCALYPTOL	0.007	0			TRANS-NEROLIDOL	0.007	0.07	0.007	
LINALOOL	0.007	0.38			GUAJOL	0.007	0	0	
FENCHONE	0.007	0			<div><div>Analyzed by: 1541Weight: 1.0065gExtraction date: 03/31/21 07:03:04Extracted by: 2507</div><div><div>Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL</div><div>Analytical Batch : GA024507TERReviewed On : 04/02/21 07:26:45</div><div>Instrument Used : GA-GCMS-005 QP2020NXBatch Date : 03/31/21 08:16:46</div><div>Analyzed Date : 04/01/21 12:26:16</div></div><div><div>Dilution : 10</div><div>Reagent : 010421.51; 010421.40</div><div>Consumables : 282066106; VAV-09-1020 Lot# 947.077; 6970145500298; VAV-09-1020 (947.077) / ALK-09-1412 (9291.179); P734631 / P7411895; 16466-042</div><div>Pipette : N/A</div></div><div>Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry. For all Flower samples, the Total Terpenes % is dry-weight corrected.</div></div>				
ISOPULEGOL	0.007	0							
ISOBORNEOL	0.007	0							
HEXAHYDROTHYMOL	0.007	0.008							
NEROL	0.007	0.066							
GERANYL ACETATE	0.007	0							
BETA-CARYOPHYLLENE	0.007	0.206							
VALENCENE	0.007	0							
CIS-NEROLIDOL	0.007	0.019							
CARYOPHYLLENE OXIDE	0.007	0							
CEDROL	0.007	0							
FARNESENE	0.007	0							
ALPHA-BISABOLOL	0.007	0.089							
ALPHA-PINENE	0.007	0.602							
SABINENE	0.007	0							
BETA-PINENE	0.007	0.119							
ALPHA-TERPINENE	0.007	0							
LIMONENE	0.007	0.266							
GAMMA-TERPINENE	0.007	0							
TERPINOLENE	0.007	0							
SABINENE HYDRATE	0.007	0							
FENCHYL ALCOHOL	0.007	0							
CAMPHOR	0.013	0							
BORNEOL	0.013	0							
Total (%)									