



Certificate of Analysis

COMPLIANCE FOR RETAIL

Sample: GA10409002-008
Harvest/Lot ID: PPFV102-210329-01
Batch#: DF-1C3T-GUA-031921
Seed to Sale# PPFV102-210329-01
Batch Date: 03/29/21
Sample Size Received: 14.6289 gram
Total Amount: 1195 gram
Retail Product Size: 0.3751
Ordered : 04/09/21
Sampled : 04/09/21
Completed: 04/14/21
Sampling Method: SOP.T.20.010

PASSED

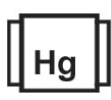
Apr 14, 2021 | Liberty Health Sciences, FL

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

Filth
PASSED

Water Activity
PASSED

Moisture
NOT TESTED

Terpenes
TESTED

Box


Cannabinoid
PASSED

Total THC
0%

/Container : 218.755 mg


Total CBD
0%

/Container : 72.899 mg


Total Cannabinoids
0%

Total Cannabinoids/Container : 304.718 mg

	CBDV	CBDA	CBGA	CBG	CBD	THCV	CBN	D9-THC	D8-THC	CBC	THCA
%	0	0	0	1.926	19.434	0.311	1.244	58.319	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:
0.1024g

Extraction date:
04/12/21 10:04:50

Extracted by:
1791

Analysis Method : SOP.T.40.031, SOP.T.30.031
Analytical Batch : GA024899POT
Instrument Used : GA-HPLC-001 2030C Plus (Carl)
Analyzed Date : 04/12/21 13:09:20

Reviewed On : 04/13/21 11:25:00
Batch Date : 04/12/21 08:03:57

Dilution : 40
Reagent : 010421.51; 021121.34; 041221.R12; 041221.R05
Consumables : 282066106; VAV-09-1020 Lot# 947.077; 6970145500298; 190624060; VAV-09-1020 (947.077) / ALK-09-1412 (9291.179); 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.



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 : GA10409002-008
 Harvest/Lot ID: PPFV102-210329-01

 Batch# : DF-1C3T-
 GUA-031921
 Sampled : 04/09/21
 Ordered : 04/09/21

 Sample Size Received : 14.6289 gram
 Total Amount : 1195 gram
 Completed : 04/14/21 Expires: 04/14/22
 Sample Method : SOP.T.20.010

Page 2 of 2



Terpenes

TESTED

Terpenes	LOD (%)	mg/g	%	Result (%)	Terpenes	LOD (%)	mg/g	%	Result (%)
CAMPENE	0.007	0			TERPINEOL	0.007	0.35	0.035	
BETA-MYRCENE	0.007	0.321			GERANIOL	0.007	0.19	0.019	
ALPHA-PHELLANDRENE	0.007	0			PULEGONE	0.007	0	0	
3-CARENE	0.007	0			ALPHA-CEDRENE	0.007	0	0	
OCIMENE	0.007	0			ALPHA-HUMULENE	0.007	1.13	0.113	
EUCALYPTOL	0.007	0			TRANS-NEROLIDOL	0.007	0.03	0.003	
LINALOOL	0.007	0.307			GUAJOL	0.007	0	0	
FENCHONE	0.007	0			Analyzed by: 2155	Weight: 0.998g	Extraction date: 04/09/21 03:04:46	Extracted by: 1791	
ISOPULEGOL	0.007	0			Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL				
ISOBORNEOL	0.007	0			Analytical Batch : GAO24887TER				
HEXAHYDROTHYMOL	0.007	0.018			Instrument Used : GA-GCMS-005 QP2020NX				
NEROL	0.007	0.063			Reviewed On : 04/12/21 14:01:27				
GERANYL ACETATE	0.007	0			Batch Date : 04/09/21 15:00:12				
BETA-CARYOPHYLLENE	0.007	0.61			Analyzed Date : 04/09/21 17:22:38				
VALENCENE	0.007	0.333			Dilution : 10				
CIS-NEROLIDOL	0.007	0			Reagent : 010421.36; 010421.50; 021121.36				
CARYOPHYLLENE OXIDE	0.007	0			Consumables : 282066106; VAV-09-1020 Lot# 947.077; 6970145500298; VAV-09-1020 (947.077) /				
CEDROL	0.007	0			ALK-09-1412 (9291.179); P734631 / P7411895; 16466-042				
FARNESENE	0.007	0.109			Pipette : N/A				
ALPHA-BISABOLOL	0.007	0.15			Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry. For all Flower samples, the Total				
ALPHA-PINENE	0.007	0.02			Terpenes % is dry-weight corrected.				
SABINENE	0.007	0							
BETA-PINENE	0.007	0.058							
ALPHA-TERPINENE	0.007	0							
LIMONENE	0.007	0.634							
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 (%)									