



Certificate of Analysis

COMPLIANCE FOR RETAIL

Sample:GA20618001-017
Harvest/Lot ID: ENFV100-2206-9848
Batch#: DF-9LBH-2206-9504
Seed to Sale# ENFV100-2206-9848
Batch Date: 06/14/22
Sample Size Received: 16 gram
Total Amount: 3002 gram
Retail Product Size: 1
Ordered : 06/18/22
Sampled : 06/18/22
Completed: 06/21/22
Sampling Method: SOP.T.20.010

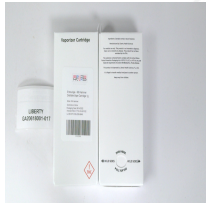
Jun 21, 2022 | Liberty Health Sciences, FL
18770 N CR 225
Gainesville, FL, 32609, US



PASSED

Pages 1 of 2

PRODUCT IMAGE



Plastic 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

82.034%

Total THC/Container : 820.34 mg



Total CBD

0%

Total CBD/Container : 0 mg



Total Cannabinoids

86.822%

Total Cannabinoids/Container : 868.22 mg

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	82.034	ND	ND	ND	ND	2.838	ND	0.449	0.541	ND	0.96
mg/g	820.34	ND	ND	ND	ND	28.38	ND	4.49	5.41	ND	9.6
LOD	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.002	0.001
%		%	%	%	%	%	%	%	%	%	%

Analized by:
3571, 3134, 3205, 2338

Weight:
0.1014g

Extraction date:
06/19/22 15:37:47

Extracted by:
3134

Analysis Method : SOP.T.40.031, SOP.T.30.031
Analytical Batch : GA045603POT
Instrument Used : GA-HPLC-001 2030C Plus
Analized Date : 06/19/22 18:57:57

Reviewed On : 06/20/22 15:34:23
Batch Date : 06/18/22 17:31:10

Dilution : 400
Reagent : 061122.R34; 061122.R30; 020322.R09; 060922.12
Consumables : 7711028; 947.217; 470228-424; 9291.197; 110921; R0NB32898; 00321396; GA-169; 12035-035CD-035C; 944C4 944J; 210268; 206639
Pipette : GA-005; GA-151; GA-153

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



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Liberty Health Sciences, FL

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

 Sample : GA20618001-017
 Harvest/Lot ID: ENFV100-2206-9848

 Batch# : DF-9LBH-2206-9504 Sample Size Received : 16 gram
 Sampled : 06/18/22 Total Amount : 3002 gram
 Ordered : 06/18/22 Completed : 06/21/22 Expires: 06/21/23
 Sample Method : SOP.T.20.010

Page 2 of 2



Terpenes

TESTED

Terpenes	LOD (%)	mg/g	%	Result (%)	Terpenes	LOD (%)	mg/g	%	Result (%)
TOTAL TERPINEOL	0.007	0.5	0.05		BORNEOL	0.013	ND	ND	
CAMPHENE	0.007	0.23	0.023		GERANIOL	0.007	ND	ND	
BETA-MYRCENE	0.007	10.35	1.035		PULEGONE	0.007	ND	ND	
3-CARENE	0.007	<0.2	<0.02		ALPHA-CEDRENE	0.007	ND	ND	
ALPHA-PHELLANDRENE	0.007	ND	ND		ALPHA-HUMULENE	0.007	2.36	0.236	
OCIMENE	0.007	ND	ND		TRANS-NEROLIDOL	0.007	0.53	0.053	
EUCALYPTOL	0.007	ND	ND		GUAJOL	0.007	ND	ND	
LINALOOL	0.007	1.26	0.126		Analyzed by: 3571, 2507, 3205, 2338 Weight: 1.014g Extraction date: 06/18/22 17:38:40 Extracted by: 2507				
FENCHONE	0.007	ND	ND		Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL Analytical Batch : GA045571TER Instrument Used : GA-GCMS-002 QP2010S Analyzed Date : 06/18/22 19:24:36 Reviewed On : 06/19/22 13:16:46 Batch Date : 06/17/22 19:03:00				
ISOPULEGOL	0.007	ND	ND		Dilution : 50 Reagent : 050322.49; 010421.48 Consumables : GA-211; 947.109; H20364; 9291.197; 110921; 210419634; RONB32898; 00321396; 944C4 944; 210268; 206639 Pipette : GA-005; GA-011; GA-146				
ISOBORNEOL	0.007	<0.2	<0.02		Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry. For all Flower samples, the Total Terpenes % is dry-weight corrected.				
HEXAHYDROTHYMOL	0.007	ND	ND						
NEROL	0.007	ND	ND						
GERANYL ACETATE	0.007	ND	ND						
BETA-CARYOPHYLLENE	0.007	7.91	0.791						
VALENCENE	0.007	ND	ND						
CIS-NEROLIDOL	0.007	ND	ND						
CEDROL	0.007	ND	ND						
FARNESENE		ND	ND						
CARYOPHYLLENE OXIDE	0.007	0.75	0.075						
ALPHA-BISABOLOL	0.007	2.41	0.241						
ALPHA-PINENE	0.007	13.94	1.394						
SABINENE	0.007	ND	ND						
BETA-PINENE	0.007	5.21	0.521						
ALPHA-TERPINENE	0.007	ND	ND						
LIMONENE	0.007	3.25	0.325						
GAMMA-TERPINENE	0.007	ND	ND						
TERPINOLENE	0.007	0.44	0.044						
SABINENE HYDRATE	0.007	ND	ND						
FENCHYL ALCOHOL	0.007	0.48	0.048						
CAMPHOR	0.013	<0.4	<0.04						
Total (%)				4.962					