



Certificate of Analysis

COMPLIANCE FOR RETAIL

Sample: GA11016002-002
Harvest/Lot ID: LHSFV102-2110-3008
Batch#: DF-CLEM-2109-2252
Seed to Sale# LHSFV102-2110-3008
Batch Date: 10/08/21
Sample Size Received: 16 gram
Total Amount: 2088 gram
Retail Product Size: 1 gram
Ordered : 10/16/21
Sampled : 10/16/21
Completed: 10/19/21
Sampling Method: SOP.T.20.010

PASSED

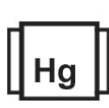
Oct 19, 2021 | Liberty Health Sciences, FL

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

MISC.

Box


Cannabinoid
PASSED

Total THC
0%

/Container : 797.27 mg


Total CBD
0%

/Container : 4.39 mg


Total Cannabinoids
0%

Total Cannabinoids/Container : 836.38 mg

	CBDV	CBDA	CBGA	CBG	CBD	THCV	CBN	D9-THC	D8-THC	CBC	THCA
%	0	0	0	2.161	0.439	0.348	0.462	79.727	0	0.501	0
mg/g											
LOD	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
%											

Analyzed by:
2338

Weight:
0.0997g

Extraction date:
10/18/21 09:10:41

Extracted by:
3057

Analysis Method : SOP.T.40.031, SOP.T.30.031
 Analytical Batch : GA032711POT
 Instrument Used : GA-HPLC-003 2030C PDA
 Running on : 10/18/21 12:17:03

Reviewed On : 10/19/21 11:12:03
 Batch Date : 10/17/21 10:41:58

Dilution : 400
 Reagent : 060220.R16; 010421.48; 092821.14; 101421.R16; 101421.R18
 Consumables : 947.271; 470228-424; 9291.271; 200721; 12035-032CD-032C; RONB32898; 000310748
 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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Liberty Health Sciences, FL


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

Sample : GA11016002-002

Harvest/Lot ID: LHSFV102-2110-3008

 Batch# : DF-CLEM-2109-2252 Sample Size Received : 16 gram
 Sampled : 10/16/21 Total Amount : 2088 gram
 Ordered : 10/16/21 Completed : 10/19/21 Expires: 10/19/22
 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			BORNEOL	0.013	0	0				
CAMPHENE	0.007	0			GERANIOL	0.007	0	0				
BETA-MYRCENE	0.007	0.437			PULEGONE	0.007	0	0				
3-CARENE	0.007	0.108			ALPHA-CEDRENE	0.007	0	0				
ALPHA-PHELLANDRENE	0.007	0.116			ALPHA-HUMULENE	0.007	1.45	0.145				
OCIMENE	0.007	0			TRANS-NEROLIDOL	0.007	0.57	0.057				
EUCALYPTOL	0.007	0			GUAIOL	0.007	0	0				
LINALOOL	0.007	0.085			Analyzed by:	2155	Weight:	1.0046g	Extraction date:	10/17/21 03:10:09	Extracted by:	2821
FENCHONE	0.007	0			Analysis Method :	SOP.T.30.061A.FL, SOP.T.40.061A.FL						
ISOPULEGOL	0.007	0			Analytical Batch :	GA032713TER						
ISOBORNEOL	0.007	0			Instrument Used :	GA-GCMS-002 QP2010S						
HEXAHYDROTHYMOL	0.007	0			Running on :	10/17/21 18:32:17						
NEROL	0.007	0			Dilution :	100						
GERANYL ACETATE	0.007	0			Reagent :	091021.R15; 010421.32; 010421.51						
BETA-CARYOPHYLLENE	0.007	0.566			Consumables :	947.271; 470228-424; 9291.271; 200721; 210419634; R0NB32898; 000310748						
VALENCENE	0.007	0			Pipette :	N/A						
CEDROL	0.007	0			Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry. For all Flower samples, the Total Terpenes % is dry-weight corrected.							
CIS-NEROLIDOL	0.007	0										
FARNESENE	0.007	0										
CARYOPHYLLENE OXIDE	0.007	0										
ALPHA-BISABOLOL	0.007	0.145										
ALPHA-PINENE	0.007	0.146										
SABINENE	0.007	0										
BETA-PINENE	0.007	0.174										
ALPHA-TERPINENE	0.007	0.083										
LIMONENE	0.007	0.464										
GAMMA-TERPINENE	0.007	0										
TERPINOLENE	0.007	1.939										
SABINENE HYDRATE	0.007	0										
FENCHYL ALCOHOL	0.007	0.045										
CAMPHOR	0.013	0										
Total (%)												