



Certificate of Analysis

COMPLIANCE FOR RETAIL

Sample: GA11005002-004
Harvest/Lot ID: FBZ100-2109-2228
Batch#: BF-CBD-2109-1374
Seed to Sale# FBZ100-2109-2228
Batch Date: 09/24/21
Sample Size Received: 150 gram
Total Amount: 248 gram
Retail Product Size: 50
Ordered : 10/05/21
Sampled : 10/05/21
Completed: 10/08/21
Sampling Method: SOP.T.20.010

Oct 08, 2021 | Liberty Health Sciences, FL

18770 N CR 225
Gainesville, FL, 32609, US



PASSED

Pages 1 of 2

PRODUCT IMAGE

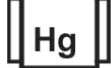


Glass Jar

SAFETY RESULTS



Pesticides
PASSED



Heavy Metals
PASSED



Microbials
PASSED



Mycotoxins
PASSED



Residuals Solvents
PASSED



Filth
PASSED



Water Activity
PASSED



Moisture
NOT TESTED



Terpenes
TESTED

MISC.



Cannabinoid

PASSED



Total THC

0%

/Container : 26 mg



Total CBD

0%

/Container : 451.5 mg



Total Cannabinoids

0%

Total Cannabinoids/Container : 495.5 mg

%
mg/g
LOD

CBDV	CBDV	CBDV	CBDV	CBDV	THCV	CBN	D9-THC	D8-THC	CBC	THCA
0	0.012	0	0.021	0.893	0	0	0.052	0	0.013	0
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:
3.0096g

Extraction date:
10/05/21 03:10:41

Extracted by:
3057

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

Analytical Batch : GA032178POT

Instrument Used : GA-HPLC-003 2030C PDA

Analyzed Date : N/A

Reviewed On : 10/06/21 12:51:48

Batch Date : 10/05/21 10:41:17

Dilution : 400

Reagent : 060220.R16; 010421.51; 092821.09; 093021.R14; 093021.R18; 111120.09

Consumables : 947.271; 470228-424; 9291.271; 200721; 12035-032CD-032C; R0NB32898; 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 : GA11005002-004

Harvest/Lot ID: FBZ100-2109-2228

Batch# : BF-CBD-2109-1374

Sampled : 10/05/21

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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 TERPENEOL	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	0.21	0.021	
3-CARENE	0.007	0			ALPHA-CEDRENE	0.007	0	0	
ALPHA-PHELLANDRENE	0.007	0			ALPHA-HUMULENE	0.007	0	0	
OCIMENE	0.007	0			TRANS-NEROLIDOL	0.007	0	0	
EUCALYPTOL	0.007	0.022			GUAJOL	0.007	0	0	
LINALOOL	0.007	0.057							
FENCHONE	0.007	0			Analyzed by:	Weight:	Extraction date:	Extracted by:	
ISOPULEGOL	0.007	0			2155	1.0016g	10/05/21 03:10:21	2820	
ISOBORNEOL	0.007	0			Analysis Method :	SOP.T.30.061A.FL, SOP.T.40.061A.FL			
HEXAHYDROTHYMOL	0.007	6.163			Analytical Batch :	GA032174TER	Reviewed On :	10/06/21 10:59:30	
NEROL	0.007	0			Instrument Used :	GA-GCMS-002 QP2010S	Batch Date :	10/05/21 10:31:40	
GERANYL ACETATE	0.007	0			Analyzed Date :	N/A			
BETA-CARYOPHYLLENE	0.007	0			Dilution :	100			
VALENCENE	0.007	0			Reagent :	091021.R15; 010421.32; 010421.51			
CEDROL	0.007	0			Consumables :	282066106; 947.271; 470228-424; 9291.271; 200721; 190611634; 000310748			
CIS-NEROLIDOL	0.007	0			Pipette :	N/A			
FARNESENE	0.007	0			Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry. For all Flower samples, the Total Terpenes % is dry-weight corrected.				
CARYOPHYLLENE OXIDE	0.007	0							
ALPHA-BISABOLOL	0.007	0							
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	1.041							
Total (%)									