



Certificate of Analysis

COMPLIANCE FOR RETAIL

Sample: GA11008002-001
Harvest/Lot ID: FCZ103-2110-2823
Batch#: CF-IND10-062321-1
Seed to Sale# FCZ103-2110-2823
Batch Date: 10/05/21
Sample Size Received: 65 gram
Total Amount: 1002 gram
Retail Product Size: 17.7
Ordered : 10/08/21
Sampled : 10/08/21
Completed: 10/12/21
Sampling Method: SOP.T.20.010

PASSED

Oct 12, 2021 | Liberty Health Sciences, FL

18770 N CR 225
Gainesville, FL, 32609, US



Pages 1 of 2

PRODUCT IMAGE



glass jar

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

0%

/Container : 270.102 mg



Total CBD

0%

/Container : 0 mg



Total Cannabinoids

0%

Total Cannabinoids/Container : 283.731 mg

	CBDV	CBDA	CBGA	CBG	CBD	THCV	CBN	D9-THC	D8-THC	CBC	THCA
%	0	0	0	0.019	0	0	0.025	1.526	0	0.033	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:
1.7287g

Extraction date:
10/08/21 12:10:28

Extracted by:
2507

Analysis Method : SOP.T.40.031, SOP.T.30.031
Analytical Batch : GA032365POT
Instrument Used : GA-HPLC-003 2030C PDA
Analyzed Date : 10/08/21 14:29:32

Reviewed On : 10/11/21 14:07:28
Batch Date : 10/08/21 11:01:42

Dilution : 400
Reagent : 060220.R16; 010421.51; 092821.11; 093021.R15; 100821.R20
Consumables : 947.271; 470228-424; 9291.271; 200721; 12035-035CD-035C; RONB32898; 00311783
Pipette : N/A

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

Miranda MacDonald
Lab Director

State License # CMTL-0001
ISO 17025 Accreditation # ISO/IEC
17025:2017 Accreditation P/LA-
Testing 97164



Signature

10/12/21

Signed On



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 : GA11008002-001
Harvest/Lot ID: FCZ103-2110-2823

Batch# : CF-IND10-062321-1 Sample Size Received : 65 gram
Sampled : 10/08/21 Total Amount : 1002 gram
Ordered : 10/08/21 Completed : 10/12/21 Expires: 10/12/22
Sample Method : SOP.T.20.010

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Terpenes				TESTED			
Terpenes	LOD (%)	mg/g %	Result (%)	Terpenes	LOD (%)	mg/g %	Result (%)
TOTAL TERPINEOL	0.007	0		BORNEOL	0.013	0	
CAMPHENE	0.007	0		GERANIOL	0.007	0	
BETA-MYRCENE	0.007	0		PULEGONE	0.007	0	
3-CARENE	0.007	0		ALPHA-CEDRENE	0.007	0	
ALPHA-PHELLANDRENE	0.007	0		ALPHA-HUMULENE	0.007	0	
OCIMENE	0.007	0		TRANS-NEROLIDOL	0.007	0	
EUCALYPTOL	0.007	0		GUAJOL	0.007	0	
LINALOOL	0.007	0					
FENCHONE	0.007	0					
ISOPULEGOL	0.007	0					
ISOBORNEOL	0.007	0					
HEXAHYDROTHYMOL	0.007	0					
NEROL	0.007	0					
GERANYL ACETATE	0.007	0					
BETA-CARYOPHYLLENE	0.007	0.033					
VALENCENE	0.007	0					
CEDROL	0.007	0					
CIS-NEROLIDOL	0.007	0					
FARNESENE	0.007	0					
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	0					
Total (%)							

Analyzed by: 2155 Weight: 1.1662g Extraction date: 10/08/21 12:10:48 Extracted by: 3057
 Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL
 Analytical Batch : GA032364TER Reviewed On : 10/11/21 13:30:00
 Instrument Used : GA-GCMS-002 QP2010S Batch Date : 10/08/21 11:01:10
 Analyzed Date : 10/08/21 16:00:10

Dilution : 100
 Reagent : 091021.R15; 010421.32; 010421.51
 Consumables : 947.271; 470228-424; 9291.271; 200721; 210419634; RONB32898; 000310748
 Pipette : N/A

Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry. For all Flower samples, the Total Terpenes % is dry-weight corrected.