



# Certificate of Analysis

COMPLIANCE FOR RETAIL

Sample: GA10406002-005  
 Harvest/Lot ID: FCS142-210331-02  
 Batch#: BOG-SJGBCC21-022421-2  
 Seed to Sale# FCS142-210331-02  
 Batch Date: 03/31/21  
 Sample Size Received: 16 gram  
 Total Amount: 1140 gram  
 Retail Product Size: 1  
 Ordered: 04/06/21  
 Sampled: 04/06/21  
 Completed: 04/10/21  
 Sampling Method: SOP.T.20.010

Apr 10, 2021 | Liberty Health Sciences, FL

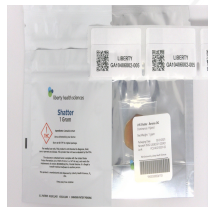
18770 N CR 225  
 Gainesville, FL, 32609, US



**PASSED**

Pages 1 of 2

PRODUCT IMAGE

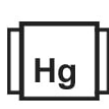


Myar Bag

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 : 644.713 mg



Total CBD

**0%**

/Container : 1.866 mg



Total Cannabinoids

**0%**

Total Cannabinoids/Container : 754.922 mg

	CBDV	CBDA	CBGA	CBG	CBD	THCV	CBN	D9-THC	D8-THC	CBC	THCA
%	0	0.212	1.915	0.545	0	0	0	4.957	0	0	67.861
mg/g	0.001	0.001	0.001	0.001		0.001	0.001		0.001	0.001	0.001
LOD	%	%	%	%	%	%	%	%	%	%	%

Analyzed by:  
2338

Weight:  
0.1005g

Extraction date:  
04/06/21 03:04:51

Extracted by:  
2507

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

Analytical Batch : GA024727POT

Instrument Used : GA-HPLC-001 2030C Plus (Carl)

Analyzed Date : 04/06/21 19:00:41

Reviewed On : 04/07/21 14:24:43

Batch Date : 04/06/21 12:20:44

Dilution : 40

Reagent : 040221.R07; 040221.R08; 010421.S0; 021821.11; 092920.25

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.

This Kaycha Labs Certification shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. The results relate only to the material or product analyzed. ND=Not Detected, ppm=Parts Per Million, ppb=Parts Per Billion, RSD=Relative Standard Deviation. Limit of Detection (LOD) and Limit Of Quantitation (LOQ) are terms used to describe the smallest concentration that can be detected and reliably measured by an analytical procedure, respectively. Action Levels are State determined thresholds based on F.S. Rule 64ER20-39 and F.S. Rule 5K-4. The Measurement of Uncertainty (MU) error is available from the lab upon request. The "Decision Rule" for pass/fail does not include the MU. Any calculated totals may contain rounding errors.

**Miranda MacDonald**  
 Lab Director

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

  
 Signature  
 04/10/21



# 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 : GA10406002-005

Harvest/Lot ID: FCS142-210331-02

Batch# : BOG-

SJGBCC21-022421-2

Sampled : 04/06/21

Ordered : 04/06/21


Sample Size Received : 16 gram

Total Amount : 1140 gram

Completed : 04/10/21 Expires: 04/10/22

Sample Method : SOP.T.20.010

Page 2 of 2



Terpenes

TESTED

Terpenes	LOD (%)	mg/g	%	Result (%)	Terpenes	LOD (%)	mg/g	%	Result (%)
CAMPHENE	0.007		0		TERPINEOL	0.007	1.64	0.164	
BETA-MYRCENE	0.007		0		GERANIOL	0.007	0.51	0.051	
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	3.38	0.338	
EUCALYPTOL	0.007		0		TRANS-NEROLIDOL	0.007	1.11	0.111	
LINALOOL	0.007		0.571		GUAJOL	0.007	3.75	0.375	
FENCHONE	0.007		0		<div>Analyzed by: 2155Weight: 0.9899gExtraction date: 04/06/21 01:04:12Extracted by: 2507</div>				
ISOPULEGOL	0.007		0		<div>Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL</div>				
ISOBORNEOL	0.007		0		<div>Analytical Batch : GA024700TERReviewed On : 04/07/21 11:30:35</div>				
HEXAHYDROTHYMOL	0.007		0.003		<div>Instrument Used : GA-GCMS-002 QP2010SBatch Date : 04/06/21 11:04:05</div>				
NEROL	0.007		0		<div>Analyzed Date : 04/06/21 16:27:22</div>				
GERANYL ACETATE	0.007		0		<div>Dilution : 10</div>				
BETA-CARYOPHYLLENE	0.007		1.232		<div>Reagent : 010421.40; 010421.50; 021121.36</div>				
VALENCENE	0.007		0		<div>Consumables : 282066106; VAV-09-1020 Lot# 947.077; 6970145500298; VAV-09-1020 (947.077) /</div>				
CIS-NEROLIDOL	0.007		0		<div>ALK-09-1412 (9291.179); P734631 / P7411895; 16466-042</div>				
CARYOPHYLLENE OXIDE	0.007		0.078		<div>Pipette : N/A</div>				
CEDROL	0.007		0		<div>Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry. For all Flower samples, the Total Terpenes % is dry-weight corrected.</div>				
FARNESENE	0.007		1.134						
ALPHA-BISABOLOL	0.007		0.084						
ALPHA-PINENE	0.007		0.006						
SABINENE	0.007		0						
BETA-PINENE	0.007		0.012						
ALPHA-TERPINENE	0.007		0						
LIMONENE	0.007		0.104						
GAMMA-TERPINENE	0.007		0						
TERPINOLENE	0.007		0						
SABINENE HYDRATE	0.007		0						
FENCHYL ALCOHOL	0.007		0.132						
CAMPHOR	0.013		0						
BORNEOL	0.013		0						
Total (%)									