



Certificate of Analysis

COMPLIANCE FOR RETAIL

Sample:GA01222003-010
Harvest/Lot ID: FWF142E-201216-01
Batch#: BOG-SJGBCC9-112420
Seed to Sale# FWF142E-201216-01
Batch Date: 12/16/20
Sample Size Received: 31.5 gram
Total Amount: 573 units
Retail Product Size: 3.5
Ordered: 12/22/20
Sampled: 12/22/20
Completed: 12/31/20
Sampling Method: SOP.T.20.010

PASSED

May 17, 2021 | Liberty Health Sciences,
FL

18770 N CR 225
Gainesville, FL, 32609, US



Pages 1 of 2

PRODUCT IMAGE	SAFETY RESULTS								MISC.
	 Pesticides PASSED	 Heavy Metals PASSED	 Microbials PASSED	 Mycotoxins PASSED	 Residuals Solvents NOT TESTED	 Filtration PASSED	 Water Activity PASSED	 Moisture PASSED	 Terpenes TESTED

	Cannabinoid	PASSED
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	Total THC 0% /Container : 953.667 mg		Total CBD 0% /Container : 2.167 mg		Total Cannabinoids 0% Total Cannabinoids/Container : 1125.155 mg
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	CBDV	CBDA	CBGA	CBG	CBD	THCV	CBN	D9-THC	D8-THC	CBC	THCA
% mg/unit	0	0.07	0.952	0.184	0	0	0	0.927	0	0	30.011
LOD	0.001	0.001	0.001	0.001		0.001	0.001		0.001	0.001	0.001
	%	%	%	%	%	%	%	%	%	%	%

Analized by: 1541 Weight: 0.2049g Extraction date: 12/23/20 09:12:48 Extracted by: 1791

Analysis Method : SOP.T.40.031, SOP.T.30.031
Analytical Batch : GA020340POT
Instrument Used : GA-HPLC-001 2030C Plus (Carl)
Analized Date : 12/23/20 18:01:45
Reviewed On : 12/28/20 09:35:30
Batch Date : 12/23/20 07:15:07

Dilution : 40
Reagent : 110320.60; 122220.R07; 121620.R03
Consumables : 280630187; VAV-09-1020 Lot# 947.077; 6970145500298; 190624060; 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.

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Miranda MacDonald
Lab Director



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

Signature
12/31/20



Certificate of Analysis

PASSED

Liberty Health Sciences, FL

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

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Harvest/Lot ID: FWF142E-201216-01

Batch# : BOG-SJGBCC9-112420
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Terpenes				TESTED			
Terpenes	LOD (%)	mg/unit %	Result (%)	Terpenes	LOD (%)	mg/unit %	Result (%)
CAMPENE	0.007	0		TERPINEOL	0.007	4.375	0.125
BETA-MYRCENE	0.007	0.057		GERANIOL	0.007	0	0
ALPHA-PHELLENDRENE	0.007	0		PULEGIONE	0.007	0	0
3-CARENE	0.007	0		ALPHA-CEDRENE	0.007	0	0
OCIMENE	0.007	0		ALPHA-HUMULENE	0.007	5.74	0.164
EUCALYPTOL	0.007	0		TRANS-NEROLIDOL	0.007	2.38	0.068
LINALOL	0.007	0.376		GUAJOL	0.007	5.845	0.167
FENCHONE	0.007	0					
ISOPULEGOL	0.007	0		Analyzed by:	Weight:	Extraction date:	Extracted by:
ISOBORNEOL	0.007	0		2135	0.9814g	12/23/20 03:12:03	650
HEXAHYDROTHYMOL	0.007	0		Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL			
NEROL	0.007	0		Analytical Batch : GA020333TER			
GERANYL ACETATE	0.007	0		Instrument Used : GA-GCMS-002 QP20105			
BETA-CARYOPHYLLENE	0.007	0.57		Analyzed Date : 12/28/20 07:34:34			
VALENCENE	0.007	0		Dilution : 10			
CIS-NEROLIDOL	0.007	0		Reagent : 060920.22			
CARYOPHYLLENE OXIDE	0.007	0		Consumables : 280630187; VAV-09-1020 Lot# 947.077; 6970145500298; P734631 / P7411895; 16466-042			
CEDROL	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.			
ALPHA-BISABOLOL	0.007	0.012					
ALPHA-PINENE	0.007	0.04					
SABINENE	0.007	0					
BETA-PINENE	0.007	0.07					
ALPHA-TERPINENE	0.007	0					
LIMONENE	0.007	0.616					
GAMMA-TERPINENE	0.007	0					
TERPINOLENE	0.007	0					
SABINENE HYDRATE	0.007	0					
FENCHYL ALCOHOL	0.007	0.071					
CAMPHOR	0.013	0					
BORNEOL	0.013	0					
Total (%)							

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