



# Certificate of Analysis

## COMPLIANCE FOR RETAIL

**Sample:** GA10331001-002  
**Harvest/Lot ID:** FOZ100-210329-01  
**Batch#:** OSF-CBD-021921  
**Seed to Sale#** FOZ100-210329-01  
**Batch Date:** 03/29/21  
**Sample Size Received:** 84.6 gram  
**Total Amount:** 502 gram  
**Retail Product Size:** 28.2  
**Ordered :** 03/31/21  
**Sampled :** 03/31/21  
**Completed:** 04/05/21  
**Sampling Method:** SOP.T.20.010

**PASSED**

Apr 05, 2021 | Liberty Health Sciences, FL

18770 N CR 225  
Gainesville, FL, 32609, US

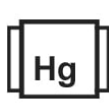


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**PRODUCT IMAGE**


Glass Dropper Bottle

**SAFETY RESULTS**

**Pesticides  
PASSED**

**Heavy Metals  
PASSED**

**Microbials  
PASSED**

**Mycotoxins  
PASSED**

**Residuals Solvents  
PASSED**

**Filtth  
PASSED**

**Water Activity  
PASSED**

**Moisture  
NOT TESTED**

**Terpenes  
TESTED**
**MISC.**

**Cannabinoid**
**PASSED**

**Total THC**
**0%**

/Container : 43.913 mg


**Total CBD**
**0%**

/Container : 768.43 mg


**Total Cannabinoids**
**0%**

Total Cannabinoids/Container : 841.198 mg

	CBDV	CBDA	CBGA	CBG	CBD	THCV	CBN	D9-THC	D8-THC	CBC	THCA
%	0.006	0	0.018	0.083	2.724	0	0.008	0.155	0	0	0
mg/g	0.001	0.001	0.001	0.001		0.001	0.001		0.001	0.001	0.001
LOD	0.001	0.001	0.001	0.001		0.001	0.001		0.001	0.001	0.001
%											

Analyzed by:  
2338

Weight:  
3.0002g

Extraction date:  
04/01/21 10:04:06

Extracted by:  
2206

**Analysis Method :** SOP.T.40.031, SOP.T.30.031  
**Analytical Batch :** GA024505POT  
**Instrument Used :** GA-HPLC-001 2030C Plus (Carl)  
**Analyzed Date :** 04/01/21 16:37:45

**Reviewed On :** 04/02/21 13:55:16  
**Batch Date :** 03/31/21 08:09:47

**Dilution :** 40  
**Reagent :** 010421.50; 030921.01; 032521.R11; 032621.R33  
**Consumables :** 282066106; 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.



# 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 : GA10331001-002  
 Harvest/Lot ID: FOZ100-210329-01

 Batch# : OSF-CBD-021921 Sample Size Received : 84.6 gram  
 Sampled : 03/31/21 Total Amount : 502 gram  
 Ordered : 03/31/21 Completed : 04/05/21 Expires: 04/05/22  
 Sample Method : SOP.T.20.010

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## Terpenes

**TESTED**

Terpenes	LOD (%)	mg/g	%	Result (%)	Terpenes	LOD (%)	mg/g	%	Result (%)
CAMPHENE	0.007	0			TERPINEOL	0.007	0	0	
BETA-MYRCENE	0.007	0			GERANIOL	0.007	0.15	0.015	
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	0	0	
EUCALYPTOL	0.007	0			TRANS-NEROLIDOL	0.007	0	0	
LINALOOL	0.007	0			GUAJOL	0.007	0	0	
FENCHONE	0.007	0							
ISOPULEGOL	0.007	0							
ISOBORNEOL	0.007	0							
HEXAHYDROTHYMOL	0.007	0.085							
NEROL	0.007	0							
GERANYL ACETATE	0.007	0							
BETA-CARYOPHYLLENE	0.007	0.01							
VALENCENE	0.007	0							
CIS-NEROLIDOL	0.007	0							
CARYOPHYLLENE OXIDE	0.007	0							
CEDROL	0.007	0							
FARNESENE	0.007	0.052							
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							
BORNEOL	0.013	0							

Total (%)

Analyzed by: 1541 Weight: 1.0009g Extraction date: 03/31/21 07:03:59 Extracted by: 2507  
 Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL  
 Analytical Batch : GA024507TER Reviewed On : 04/02/21 07:26:36  
 Instrument Used : GA-GCMS-005 QP2020NX Batch Date : 03/31/21 08:16:46  
 Analyzed Date : 04/01/21 12:26:16  
 Dilution : 10  
 Reagent : 010421.51; 010421.40  
 Consumables : 282066106; VAV-09-1020 Lot# 947.077; 6970145500298; VAV-09-1020 (947.077) / ALK-09-1412 (9291.179); P734631 / P7411895; 16466-042  
 Pipette : N/A  
 Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry. For all Flower samples, the Total Terpenes % is dry-weight corrected.