



# Certificate of Analysis

## COMPLIANCE FOR RETAIL

**Sample:** GA20624001-019  
**Harvest/Lot ID:** ORFCW164-2206-10529  
**Batch#:** DSRT-3D-050922-P2  
**Seed to Sale#** ORFCW164-2206-10529  
**Batch Date:** 06/21/22  
**Sample Size Received:** 16 gram  
**Total Amount:** 318 gram  
**Retail Product Size:** 1  
**Ordered :** 06/24/22  
**Sampled :** 06/24/22  
**Completed:** 06/27/22  
**Sampling Method:** SOP.T.20.010

Jun 27, 2022 | Liberty Health Sciences, FL  
 18770 N CR 225  
 Gainesville, FL, 32609, US

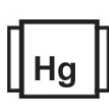


# PASSED

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**PRODUCT IMAGE**

**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**

# 68.748%

Total THC/Container : 687.48 mg


**Total CBD**

# 0%

Total CBD/Container : 0 mg


**Total Cannabinoids**

# 77.095%

Total Cannabinoids/Container : 770.95 mg

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	21.516	53.857	ND	ND	ND	0.414	1.308	ND	ND	ND	ND
mg/g	215.16	538.57	ND	ND	ND	4.14	13.08	ND	ND	ND	ND
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:  
 3404, 3134, 3571, 2507, 3303

 Weight:  
 0.0966g

 Extraction date:  
 06/24/22 15:16:12

 Extracted by:  
 3134

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

Analytical Batch : GA045928POT

Instrument Used : GA-HPLC-002 2040C

Analyzed Date : 06/25/22 10:52:55

Reviewed On : 06/25/22 11:52:24

Batch Date : 06/24/22 12:55:49

Dilution : 400

Reagent : 020322.R09; 010421.48; 060922.11; 060422.R40; 060822.R51

Consumables : GA-169; 947.271; H20364; 9291.271; LLS-00-0005; 7711028; R0NB32898; 000000146137; 944C4 944; 210268; 206639

Pipette : GA-004; GA-011; GA-146

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



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**PASSED**

Liberty Health Sciences, FL


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

Sample : GA20624001-019

Harvest/Lot ID: ORFCW164-2206-10529

 Batch# : DSRT-3D-050922-P2 Sample Size Received : 16 gram  
 Sampled : 06/24/22 Total Amount : 318 gram  
 Ordered : 06/24/22 Completed : 06/27/22 Expires: 06/27/23  
 Sample Method : SOP.T.20.010

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<div>  <b>Terpenes</b> </div>					<div> <b>TESTED</b> </div>				
Terpenes	LOD (%)	mg/g	%	Result (%)	Terpenes	LOD (%)	mg/g	%	Result (%)
CAMPHENE	0.007	ND	ND		GERANIOL	0.007	ND	ND	
BETA-MYRCENE	0.007	<0.2	<0.02		PULEGONE	0.007	ND	ND	
3-CARENE	0.007	ND	ND		ALPHA-CEDRENE	0.007	ND	ND	
ALPHA-PHELLANDRENE	0.007	ND	ND		ALPHA-HUMULENE	0.007	7.17	0.717	
OCIMENE	0.007	<0.2	<0.02		TRANS-NEROLIDOL	0.007	1.56	0.156	
EUCALYPTOL	0.007	<0.2	<0.02		GUAJOL	0.007	0.74	0.074	
LINALOOL	0.007	6.75	0.675		Analyzed by: 3404, 3303, 3575, 3209, 3205, 2338, 1541				
FENCHONE	0.007	ND	ND		Weight: Extraction date: Extracted by: 1.0357g06/24/22 17:00:443303				
ISOPULEGOL	0.007	ND	ND		Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL				
ISOBORNEOL	0.007	ND	ND		Analytical Batch : GA045927TER				
HEXAHYDROTHYMOL	0.007	ND	ND		Instrument Used : GA-GCMS-002 QP2010S				
NEROL	0.007	ND	ND		Analyzed Date : 06/25/22 10:21:45				
GERANYL ACETATE	0.007	ND	ND		Dilution : 50				
BETA-CARYOPHYLLENE	0.007	23.2	2.32		Reagent : 060922.R22; 050322.49; 010421.48				
VALENCENE	0.007	ND	ND		Consumables : 947.271; H20364; 9291.271; 210419634; 000000146137; 210268; 944C4 944; 209598				
CIS-NEROLIDOL	0.007	ND	ND		Pipette : DA-146; DA-211; GA-151; GA-182				
CEDROL	0.007	ND	ND		Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry. For all Flower samples, the Total Terpenes % is dry-weight corrected.				
FARNESENE		2.35	0.235						
CARYOPHYLLENE OXIDE	0.007	0.67	0.067						
ALPHA-BISABOOL	0.007	3.85	0.385						
ALPHA-PINENE	0.007	ND	ND						
SABINENE	0.007	ND	ND						
BETA-PINENE	0.007	ND	ND						
ALPHA-TERPINENE	0.007	ND	ND						
LIMONENE	0.007	0.49	0.049						
GAMMA-TERPINENE	0.007	ND	ND						
TERPINOLENE	0.007	ND	ND						
SABINENE HYDRATE	0.007	ND	ND						
FENCHYL ALCOHOL	0.007	1.44	0.144						
CAMPOR	0.013	ND	ND						
BORNEOL	0.013	<0.4	<0.04						
Total (%)		4.959							