



Certificate of Analysis

COMPLIANCE FOR RETAIL

Sample: GA20624001-013
Harvest/Lot ID: ORFCC164-2206-10526
Batch#: DSRT-3D-050922-2-P2
Seed to Sale# ORFCC164-2206-10526
Batch Date: 06/21/22
Sample Size Received: 16 gram
Total Amount: 50 gram
Retail Product Size: 1
Ordered : 06/24/22
Sampled : 06/24/22
Completed: 06/27/22
Sampling Method: SOP.T.20.010

PASSED

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



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

 **Cannabinoid** **PASSED**



	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	9.344	65.173	ND	ND	ND	0.305	1.098	ND	ND	ND	ND
mg/g	93.44	651.73	ND	ND	ND	3.05	10.98	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: 0.095g Extraction date: 06/24/22 15:44:48 Extracted by: 3134
 Analysis Method : SOP.T.40.031, SOP.T.30.031 Reviewed On : 06/25/22 11:52:01
 Analytical Batch : GA045928POT Batch Date : 06/24/22 12:55:49
 Instrument Used : GA-HPLC-002 2040C
 Analyzed Date : 06/25/22 10:52:55
 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 944J; 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 : GA20624001-013
Harvest/Lot ID: ORFCC164-2206-10526

Batch# : DSRT-3D-050922-2- P2
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Terpenes

TESTED

Terpenes	LOD (%)	mg/g	%	Result (%)	Terpenes	LOD (%)	mg/g	%	Result (%)
CAMPHENE	0.007	ND	ND		GERANIOL	0.007	ND	ND	
BETA-MYRCENE	0.007	0.77	0.077		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	8.97	0.897	
OCIMENE	0.007	0.29	0.029		TRANS-NEROLIDOL	0.007	1.82	0.182	
EUCALYPTOL	0.007	ND	ND		GUAJOL	0.007	ND	ND	
LINALOOL	0.007	11.92	1.192		Analyzed by: 3404, 3303, 3575, 3209, 3205, 2338, 1541 Weight: 0.8871g Extraction date: 06/24/22 16:59:123303				
FENCHONE	0.007	ND	ND		Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL Analytical Batch : GA045927TER Instrument Used : GA-GCMS-002 QP2010S Analyzed Date : 06/25/22 10:21:45 Reviewed On : 06/27/22 08:14:40 Batch Date : 06/24/22 12:55:24				
ISOPULEGOL	0.007	ND	ND		Dilution : 50 Reagent : 060922.R22; 050322.49; 010421.48 Consumables : 947.271; H20364; 9291.271; 210419634; 000000146137; 210268; 944C4 944; 209598 Pipette : DA-146; DA-211; GA-151; GA-182				
ISOBORNEOL	0.007	ND	ND		Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry. For all Flower samples, the Total Terpenes % is dry-weight corrected.				
HEXAHYDROTHYMOL	0.007	<0.2	<0.02						
NEROL	0.007	ND	ND						
GERANYL ACETATE	0.007	ND	ND						
BETA-CARYOPHYLLENE	0.007	30.67	3.067						
VALENCENE	0.007	ND	ND						
CIS-NEROLIDOL	0.007	ND	ND						
CEDROL	0.007	ND	ND						
FARNESENE		2.98	0.298						
CARYOPHYLLENE OXIDE	0.007	0.94	0.094						
ALPHA-BISABOLOL	0.007	3.86	0.386						
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	1.89	0.189						
GAMMA-TERPINENE	0.007	ND	ND						
TERPINOLENE	0.007	0.64	0.064						
SABINENE HYDRATE	0.007	ND	ND						
FENCHYL ALCOHOL	0.007	1.83	0.183						
CAMPHOR	0.013	ND	ND						
BORNEOL	0.013	<0.4	<0.04						
Total (%)			6.821						