



Certificate of Analysis

COMPLIANCE FOR RETAIL

Sample: GA20107001-024
Harvest/Lot ID: ORFCW168-2201-3118
Batch#: SWTT-149ST-103121
Seed to Sale# ORFCW168-2201-3118
Batch Date: 01/04/22
Sample Size Received: 16 gram
Total Amount: 557 gram
Retail Product Size: 1
Ordered : 01/07/22
Sampled : 01/07/22
Completed: 01/10/22
Sampling Method: SOP.T.20.010

PASSED

Jan 10, 2022 | Liberty Health Sciences, FL

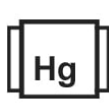
18770 N CR 225
Gainesville, FL, 32609, US


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PRODUCT IMAGE


Glass Jar

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
74.463%
/Container : 744.63 mg

Total CBD
0.147%
/Container : 1.47 mg

Total Cannabinoids
85.061%
Total Cannabinoids/Container : 850.61 mg

	CBDV	CBDA	CBGA	CBG	CBD	THCV	CBN	D9-THC	D8-THC	CBC	THCA
%	0	0.168	2.111	0.784	0	0.223	0	24.429	0	0.294	57.052
mg/g											
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:
2507

Weight:
0.2075g

Extraction date:
01/07/22 01:01:24

Extracted by:
3209

Analysis Method : SOP.T.40.031, SOP.T.30.031
Analytical Batch : GA036507POT
Instrument Used : GA-HPLC-003 2030C PDA
Analyzed Date : 01/07/22 17:23:34

Reviewed On : 01/10/22 17:57:52
Batch Date : 01/07/22 10:03:43

Dilution : 400
Reagent : 111120.22; 110821.R36; 010421.51; 121321.09; 010322.R45; 010322.R44
Consumables : 947.271; 470228-424; 9291.271; 110921; RONB32898; 12224-108CD-108C; R0PB40901
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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Liberty Health Sciences, FL

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

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Sample Method : SOP.T.20.010

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Terpenes

TESTED

Terpenes	LOD (%)	mg/g	%	Result (%)	Terpenes	LOD (%)	mg/g	%	Result (%)
TOTAL TERPINEOL	0.007		0.149		BORNEOL	0.013	0.89	0.089	
CAMPHENE	0.007		0		GERANIOL	0.007	0	0	
BETA-MYRCENE	0.007		0.032		PULEGONE	0.007	0	0	
3-CARENE	0.007		0		ALPHA-CEDRENE	0.007	0	0	
ALPHA-PHELLANDRENE	0.007		0		ALPHA-HUMULENE	0.007	4.93	0.493	
OCIMENE	0.007		0		TRANS-NEROLIDOL	0.007	1.35	0.135	
EUCALYPTOL	0.007		0.048		GUAJOL	0.007	0	0	
LINALOOL	0.007		0.353		<div>Analyzed by: 2155Weight: 1.0385gExtraction date: 01/07/22 03:01:09Extracted by: 2155</div>				
FENCHONE	0.007		0		<div>Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL</div>				
ISOPULEGOL	0.007		0		<div>Analytical Batch : GA036504TERReviewed On : 01/10/22 13:32:02</div>				
ISOBORNEOL	0.007		0		<div>Instrument Used : GA-GCMS-002 QP2010SBatch Date : 01/07/22 10:01:18</div>				
HEXAHYDROTHYMOL	0.007		0		<div>Analyzed Date : 01/07/22 16:15:10</div>				
NEROL	0.007		0		<div>Dilution : 100</div>				
GERANYL ACETATE	0.007		0		<div>Reagent : 091021.R15; 071221.07; 010421.48</div>				
BETA-CARYOPHYLLENE	0.007		1.182		<div>Consumables : 947.271; 470228-424; 9291.271; 110921; 210419634; R0NB32898; 00299409</div>				
VALENCENE	0.007		0		<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>				
CIS-NEROLIDOL	0.007		0						
FARNESENE	0.007		0.186						
CARYOPHYLLENE OXIDE	0.007		0.097						
ALPHA-BISABOLOL	0.007		0.219						
ALPHA-PINENE	0.007		0.009						
SABINENE	0.007		0						
BETA-PINENE	0.007		0.012						
ALPHA-TERPINENE	0.007		0						
LIMONENE	0.007		0.114						
GAMMA-TERPINENE	0.007		0						
TERPINOLENE	0.007		0						
SABINENE HYDRATE	0.007		0						
FENCHYL ALCOHOL	0.007		0.181						
CAMPHOR	0.013		0						
Total (%)			3.278						