



Certificate of Analysis

COMPLIANCE FOR RETAIL

Sample: GA11001001-003
Harvest/Lot ID: ORFCS105GD-2109-2226
Batch#: GD-GRDR-082721-1
Seed to Sale# ORFCS105GD-2109-2226
Batch Date: 09/28/21
Sample Size Received: 16 gram
Total Amount: 419 gram
Retail Product Size: 1 gram
Ordered : 10/01/21
Sampled : 10/01/21
Completed: 10/05/21
Sampling Method: SOP.T.20.010

PASSED

Oct 05, 2021 | Liberty Health Sciences, FL

18770 N CR 225
 Gainesville, FL, 32609, US



Pages 1 of 2

PRODUCT IMAGE

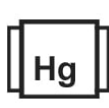


Mylar Bag

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

0%

/Container : 694.328 mg



Total CBD

0%

/Container : 0 mg



Total Cannabinoids

0%

Total Cannabinoids/Container : 825.621 mg

	CBDV	CBDA	CBGA	CBG	CBD	THCV	CBN	D9-THC	D8-THC	CBC	THCA
%	0	0	4.093	0.625	0	0	0	9.466	0	0	68.377
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:
2338

Weight:
0.0997g

Extraction date:
10/01/21 03:10:34

Extracted by:
2821

Analysis Method : SOP.T.40.031, SOP.T.30.031
 Analytical Batch : GA032068POT
 Instrument Used : GA-HPLC-002 2040C
 Running on : N/A

Reviewed On : 10/04/21 18:42:01
 Batch Date : 10/01/21 14:42:07

Dilution : 400
 Reagent : 060220.R16; 010421.51; 060821.08; 092721.R01; 093021.R17
 Consumables : 947.271; 470228-424; 9291.271; 200721; 12224-108CD-108C; RONB32898; 00311783
 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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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: ORFCS105GD-2109-2226

Batch# : GD-GRDR-082721-1

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Page 2 of 2



Terpenes

TESTED

Terpenes	LOD (%)	mg/g	%	Result (%)	Terpenes	LOD (%)	mg/g	%	Result (%)
TOTAL TERPINEOL	0.007	0			BORNEOL	0.013	0.32	0.032	
CAMPHENE	0.007	0			GERANIOL	0.007	0	0	
BETA-MYRCENE	0.007	0			PULEGONE	0.007	0	0	
ALPHA-PHELLANDRENE	0.007	0			ALPHA-CEDRENE	0.007	0	0	
3-CARENE	0.007	0			ALPHA-HUMULENE	0.007	3.68	0.368	
OCIMENE	0.007	0			TRANS-NEROLIDOL	0.007	1.41	0.141	
EUCALYPTOL	0.007	0			GUAJOL	0.007	0	0	
LINALOOL	0.007	0.226			<div>Analyzed by: 2155Weight: 0.9984gExtraction date: 10/01/21 11:10:57Extracted by: 3057</div>				
FENCHONE	0.007	0.007			<div>Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL</div>				
ISOPULEGOL	0.007	0			<div>Analytical Batch : GA032060TERReviewed On : 10/04/21 18:23:25</div>				
ISOBORNEOL	0.007	0			<div>Instrument Used : GA-GCMS-002 QP2010SBatch Date : 10/01/21 11:36:49</div>				
HEXAHYDROTHYMOL	0.007	0			<div>Running on : 10/04/21 12:02:23</div>				
NEROL	0.007	0			<div>Dilution : 100</div>				
GERANYL ACETATE	0.007	0			<div>Reagent : 091021.R15; 010421.32; 010421.51</div>				
BETA-CARYOPHYLLENE	0.007	1.392			<div>Consumables : 947.271; 470228-424; 9291.271; 200721; 210419634; R0NB32898; 00311783</div>				
VALENCENE	0.007	0			<div>Pipette : N/A</div>				
CIS-NEROLIDOL	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>				
CARYOPHYLLENE OXIDE	0.007	0.1							
CEDROL	0.007	0							
FARNESENE	0.007	0.05							
ALPHA-BISABOLOL	0.007	0.192							
ALPHA-PINENE	0.007	0							
SABINENE	0.007	0							
BETA-PINENE	0.007	0							
ALPHA-TERPINENE	0.007	0							
LIMONENE	0.007	0.088							
GAMMA-TERPINENE	0.007	0							
TERPINOLENE	0.007	0							
SABINENE HYDRATE	0.007	0							
FENCHYL ALCOHOL	0.007	0.148							
CAMPHOR	0.013	0							
Total (%)									