



Certificate of Analysis

COMPLIANCE FOR RETAIL

Sample: GA30510001-010
Harvest/Lot ID: BP104P-2305-20534

Batch#: PS-128X-061721

Cultivation Facility: Gainesville Cultivation

Processing Facility: Gainesville Processing

Source Facility: Gainesville Cultivation

Seed to Sale# BP104P-2305-20534

Batch Date: 05/04/23

Sample Size Received: 819 gram

Total Amount: 1044 units

Retail Product Size: 117 gram

Ordered: 05/10/23

Sampled: 05/10/23

Completed: 05/12/23

Sampling Method: SOP.T.20.010

PASSED

May 12, 2023 | Liberty Health Sciences,
FL

18770 N CR 225
Gainesville, FL, 32609, US



Pages 1 of 5

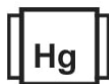
PRODUCT IMAGE



SAFETY RESULTS



Pesticides
PASSED



Heavy Metals
PASSED



Microbials
PASSED



Mycotoxins
PASSED



Residuals Solvents
PASSED



Filtration
PASSED



Water Activity
PASSED



Moisture
NOT TESTED



Terpenes
NOT TESTED

MISC.



Cannabinoid

PASSED



Total THC

0.076%

Total THC/Container : 88.92 mg



Total CBD

0%

Total CBD/Container : 0 mg



Total Cannabinoids

0.078%

Total Cannabinoids/Container : 91.26 mg

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	0.076	ND	ND	ND	ND	0.001	ND	0.001	ND	ND	ND
mg/unit	88.92	ND	ND	ND	ND	1.17	ND	1.17	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:
2507, 3192

Weight:
3.0251g

Extraction date:
05/10/23 14:13:13

Extracted by:
3600

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

Analytical Batch : GA059946POT

Instrument Used : GA-HPLC-001 2030C Plus (Infused)

Analyzed Date : 05/10/23 19:11:18

Reviewed On : 05/11/23 08:58:37

Batch Date : 05/09/23 11:33:34

Dilution : 40

Reagent : 010421.44; 062022.14; 071522.04; 030823.07; 041423.R19; 032823.R09

Consumables : 212823; 947.109; 21/05/14; 9291.271; LLS-00-0005; 12558-231CD-231C; RONB32898; 000000146137; 031C4 - 031 J; 212516; 0000185478

Pipette : GA-010; GA-146; GA-182; GA-169 (Dispenser); GA-196; GA-209 Dispenser

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

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Miranda MacDonald
Lab Director

State License # CMTL-0001
ISO 17025 Accreditation # ISO/IEC
17025:2017 Accreditation P/LA-
Testing 97164


Signature
05/12/23



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 : GA30510001-010
 Harvest/Lot ID: BP104P-2305-20534

 Batch# : PS-128X-061721
 Sample Size Received : 819 gram
 Total Amount : 1044 units
 Sampled : 05/10/23
 Completed : 05/12/23 Expires: 05/12/24
 Ordered : 05/10/23
 Sample Method : SOP.T.20.010

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Pesticides

PASSED

Pesticide	LOD	Units	Action Level	Pass/Fail	Result	Pesticide	LOD	Units	Action Level	Pass/Fail	Result
TOTAL CONTAMINANT LOAD (PESTICIDES)	0.01	ppm	30	PASS	ND	OXAMYL	0.01	ppm	0.5	PASS	ND
TOTAL DIMETHOMORPH	0.01	ppm	3	PASS	ND	PACLOBUTRAZOL	0.01	ppm	0.1	PASS	ND
TOTAL PERMETHRIN	0.01	ppm	1	PASS	ND	PHOSMET	0.01	ppm	0.2	PASS	ND
TOTAL PYRETHRINS	0.01	ppm	1	PASS	ND	PIPERONYL BUTOXIDE	0.01	ppm	3	PASS	ND
TOTAL SPINETORAM	0.01	ppm	3	PASS	ND	PRALLETHRIN	0.01	ppm	0.4	PASS	ND
TOTAL SPINOSAD	0.01	ppm	3	PASS	ND	PROPICONAZOLE	0.01	ppm	1	PASS	ND
ABAMECTIN B1A	0.01	ppm	0.3	PASS	ND	PROPOXUR	0.01	ppm	0.1	PASS	ND
ACEPHATE	0.01	ppm	3	PASS	ND	PYRIDABEN	0.01	ppm	3	PASS	ND
ACEQUINOCYL	0.01	ppm	2	PASS	ND	SPIROMESIFEN	0.01	ppm	3	PASS	ND
ACETAMIPRID	0.01	ppm	3	PASS	ND	SPIROTETRAMAT	0.01	ppm	3	PASS	ND
ALDICARB	0.01	ppm	0.1	PASS	ND	SPIROXAMINE	0.01	ppm	0.1	PASS	ND
AZOXYSTROBIN	0.01	ppm	3	PASS	ND	TEBUCONAZOLE	0.01	ppm	1	PASS	ND
BIFENAZATE	0.01	ppm	3	PASS	ND	THIACLOPRID	0.01	ppm	0.1	PASS	ND
BIFENTHRIN	0.01	ppm	0.5	PASS	ND	THIAMETHOXAM	0.01	ppm	1	PASS	ND
BOSCALID	0.01	ppm	3	PASS	ND	TRIFLOXYSTROBIN	0.01	ppm	3	PASS	ND
CARBARYL	0.01	ppm	0.5	PASS	ND	PENTACHLORONITROBENZENE (PCNB) *	0.01	PPM	0.2	PASS	ND
CARBOFURAN	0.01	ppm	0.1	PASS	ND	PARATHION-METHYL *	0.01	PPM	0.1	PASS	ND
CHLORANTRANILIPROLE	0.01	ppm	3	PASS	ND	CAPTAN *	0.07	PPM	3	PASS	ND
CHLORMEQUAT CHLORIDE	0.01	ppm	3	PASS	ND	CHLORDANE *	0.01	PPM	0.1	PASS	ND
CHLORPYRIFOS	0.01	ppm	0.1	PASS	ND	CHLORFENAPYR *	0.01	PPM	0.1	PASS	ND
CLOFENTHIZINE	0.01	ppm	0.5	PASS	ND	CYFLUTHRIN *	0.05	PPM	1	PASS	ND
COUMAPHOS	0.01	ppm	0.1	PASS	ND	CYPERMETHRIN *	0.05	PPM	1	PASS	ND
DAMINOZIDE	0.01	ppm	0.1	PASS	ND						
DIAZINON	0.01	ppm	3	PASS	ND	Analyzed by: 795, 3303, 3192	Weight: 1.025g	Extraction date: 05/10/23 20:30:10	Extracted by: 795		
DICHLORVOS	0.01	ppm	0.1	PASS	ND	Analysis Method : SOP.T.30.101.FL (Gainesville), SOP.T.30.102.FL (Davie), SOP.T.40.101.FL (Gainesville), SOP.T.40.102.FL (Davie)					
DIMETHOATE	0.01	ppm	0.1	PASS	ND	Analytical Batch : DA060026PES				Reviewed On : 05/12/23 08:54:24	
ETHOPROPHOS	0.01	ppm	0.1	PASS	ND	Instrument Used : DA-LCMS-004 (PES)				Batch Date : 05/10/23 20:26:04	
ETOFENPROX	0.01	ppm	0.1	PASS	ND	Analyzed Date : N/A					
ETOXAZOLE	0.01	ppm	1.5	PASS	ND	Dilution : 250					
FENHEXAMID	0.01	ppm	3	PASS	ND	Reagent : 050923.R04; 051023.R47; 042623.R45; 051023.R16; 040521.11					
FENOXYCARB	0.01	ppm	0.1	PASS	ND	Consumables : 6698360-03					
FENPYROXIMATE	0.01	ppm	2	PASS	ND	Pipette : DA-093; DA-094; DA-219					
FIPRONIL	0.01	ppm	0.1	PASS	ND	Testing for agricultural agents is performed utilizing Liquid Chromatography Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.					
FLONICAMID	0.01	ppm	2	PASS	ND	Analyzed by: 2155, 3303, 3192	Weight: 1.0115g	Extraction date: 05/10/23 17:57:36	Extracted by: 3575,3655		
FLUDIOXONIL	0.01	ppm	3	PASS	ND	Analysis Method : SOP.T.30.151.FL (Gainesville), SOP.T.30.151A.FL (Davie), SOP.T.40.151.FL					
HEXYTHIAZOX	0.01	ppm	2	PASS	ND	Analytical Batch : GA060015VOL				Reviewed On : 05/12/23 10:15:11	
IMAZALIL	0.01	ppm	0.1	PASS	ND	Instrument Used : GA-GCMS-006				Batch Date : 05/10/23 12:10:44	
IMIDACLOPRID	0.01	ppm	1	PASS	ND	Analyzed Date : 05/10/23 18:26:43					
KRESOXIM-METHYL	0.01	ppm	1	PASS	ND	Dilution : 50					
MALATHION	0.01	ppm	2	PASS	ND	Reagent : 051123.R18; 032823.R34; 011122.06					
METALAXYL	0.01	ppm	3	PASS	ND	Consumables : 947.109; 21/05/14; 9291.271; LLS-00-0005; 210419634; 296055173; 55447-U.15143701; 944C4 944; 209598; 212516					
METHIOCARB	0.01	ppm	0.1	PASS	ND	Pipette : GA-003; GA-007; GA-177					
METHOMYL	0.01	ppm	0.1	PASS	ND	Testing for agricultural agents is performed utilizing Gas Chromatography Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.					
MEVINPHOS	0.01	ppm	0.1	PASS	ND						
MYCLOBUTANIL	0.01	ppm	3	PASS	ND						
NALED	0.01	ppm	0.5	PASS	ND						

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Miranda MacDonald
 Lab Director

 State License # CMTL-0001
 ISO 17025 Accreditation # ISO/IEC
 17025:2017 Accreditation P/LA-
 Testing 97164


 Signature
 05/12/23



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 : GA30510001-010
 Harvest/Lot ID: BP104P-2305-20534

 Batch# : PS-128X-061721
 Sampled : 05/10/23
 Ordered : 05/10/23
 Sample Size Received : 819 gram
 Total Amount : 1044 units
 Completed : 05/12/23 Expires: 05/12/24
 Sample Method : SOP.T.20.010

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Residual Solvents

PASSED

Solvents	LOD	Units	Action Level	Pass/Fail	Result
1,1-DICHLOROETHENE	0.8	ppm	8	PASS	ND
1,2-DICHLOROETHANE	0.2	ppm	2	PASS	ND
2-PROPANOL	50	ppm	500	PASS	ND
ACETONE	75	ppm	750	PASS	ND
ACETONITRILE	6	ppm	60	PASS	ND
BENZENE	0.1	ppm	1	PASS	ND
BUTANES (N-BUTANE)	500	ppm	5000	PASS	ND
CHLOROFORM	0.2	ppm	2	PASS	ND
DICHLOROMETHANE	12.5	ppm	125	PASS	ND
ETHANOL	500	ppm	5000	PASS	ND
ETHYL ACETATE	40	ppm	400	PASS	ND
ETHYL ETHER	50	ppm	500	PASS	ND
ETHYLENE OXIDE	0.5	ppm	5	PASS	ND
HEPTANE	500	ppm	5000	PASS	ND
METHANOL	25	ppm	250	PASS	ND
N-HEXANE	25	ppm	250	PASS	ND
PENTANES (N-PENTANE)	75	ppm	750	PASS	ND
PROPANE	500	ppm	5000	PASS	ND
TOLUENE	15	ppm	150	PASS	ND
TOTAL XYLENES	15	ppm	150	PASS	ND
TRICHLOROETHYLENE	2.5	ppm	25	PASS	ND

 Analyzed by:
 2155, 3303, 2338, 3192

 Weight:
 0.0262g

 Extraction date:
 05/10/23 16:48:37

 Extracted by:
 2155

Analysis Method : SOP.T.40.041.FL

Analytical Batch : GA060022SOL

Instrument Used : GA-GCMS-001 Headspace Solvent

Analyzed Date : 05/10/23 17:00:56

Reviewed On : 05/12/23 10:20:03

Batch Date : 05/10/23 14:57:44

Dilution : N/A

Reagent : 010421.47

Consumables : R2017.167; 854996

Pipette : GA-253

Residual solvents analysis is performed utilizing Gas Chromatography Mass Spectrometry in accordance with with F.S. Rule 64ER20-39.



Certificate of Analysis

PASSED




Liberty Health Sciences, FL

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 Batch# : PS-128X-061721 Sample Size Received : 819 gram
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 Ordered : 05/10/23 Completed : 05/12/23 Expires: 05/12/24
 Sample Method : SOP.T.20.010

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 Microbial						 Mycotoxins					
PASSED						PASSED					
Analyte	LOD	Units	Result	Pass / Fail	Action Level	Analyte	LOD	Units	Result	Pass / Fail	Action Level
ECOLI SHIGELLA			Not Present	PASS		AFLATOXIN B2	0.002	ppm	ND	PASS	0.02
SALMONELLA SPECIFIC GENE			Not Present	PASS		AFLATOXIN B1	0.002	ppm	ND	PASS	0.02
ASPERGILLUS FLAVUS			Not Present	PASS		OCHRATOXIN A	0.002	ppm	ND	PASS	0.02
ASPERGILLUS FUMIGATUS			Not Present	PASS		AFLATOXIN G1	0.002	ppm	ND	PASS	0.02
ASPERGILLUS TERREUS			Not Present	PASS		AFLATOXIN G2	0.002	ppm	ND	PASS	0.02
ASPERGILLUS NIGER			Not Present	PASS							
TOTAL YEAST AND MOLD	10	CFU/g	<10	PASS	100000						
Analyzed by: 3721, 3303, 3192 Weight: 0.93g Extraction date: 05/10/23 13:22:00 Extracted by: 3793 Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL Analytical Batch : GA060005MIC Reviewed On : 05/12/23 15:25:58 Instrument Used : GA-MIC-001 bioMérieux Gene Up RTPCR Batch Date : 05/10/23 10:59:56 Analyzed Date : 05/11/23 15:10:09 Dilution : 10 Reagent : 121222.01; 110222.10; 112322.05 Consumables : 2086950; GA-212; 30521042; 1009451170; SSC022; ASP176; BDG200129; 41064-115C4-115 B; 61630-123C6-123E; 8LCJ0511R Pipette : GA-021; GA-154; GA-140						Analyzed by: 795, 3303, 3192 Weight: 1.025g Extraction date: 05/10/23 20:30:10 Extracted by: 795 Analysis Method : SOP.T.30.101.FL (Gainesville), SOP.T.40.101.FL (Gainesville), SOP.T.30.102.FL (Davie), SOP.T.40.102.FL (Davie) Analytical Batch : DA060027MYC Reviewed On : 05/12/23 08:53:09 Instrument Used : DA-LCMS-004 (MYC) Batch Date : 05/10/23 20:28:33 Analyzed Date : N/A Dilution : 250 Reagent : 050923.R04; 051023.R47; 042623.R45; 051023.R16; 040521.11 Consumables : 6698360-03 Pipette : DA-093; DA-094; DA-219 Mycotoxins testing utilizing Liquid Chromatography with Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.					
Analyzed by: 3793, 3721, 3303, 3192 Weight: 0.92g Extraction date: 05/10/23 13:25:26 Extracted by: 3793 Analysis Method : SOP.T.40.208 (Gainesville), SOP.T.40.209.FL Analytical Batch : GA060006TYM Reviewed On : 05/12/23 15:26:19 Instrument Used : GA-TYM-001 bioMérieux Tempo Filler and Reader Batch Date : 05/10/23 11:00:18 Analyzed Date : 05/10/23 14:06:52 Dilution : 10 Reagent : 032822.01 Consumables : 2086950; 2311010; 2310290; GA-185; P-21557211R Pipette : GA-020 Total yeast and mold testing is performed utilizing MPN and traditional culture based techniques in accordance with F.S. Rule 64ER20-39.						 Heavy Metals					
PASSED						PASSED					
Metal	LOD	Units	Result	Pass / Fail	Action Level						
TOTAL CONTAMINANT LOAD METALS	0.08	ppm	ND	PASS	5						
ARSENIC	0.02	ppm	ND	PASS	1.5						
CADMIUM	0.02	ppm	ND	PASS	0.5						
MERCURY	0.02	ppm	ND	PASS	3						
LEAD	0.02	ppm	ND	PASS	0.5						
Analyzed by: 3721, 2507, 3303, 3192 Weight: 0.2245g Extraction date: 05/11/23 14:11:46 Extracted by: 3571,3600,3721 Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL Analytical Batch : GA059963HEA Reviewed On : 05/12/23 08:48:17 Instrument Used : GA-ICPMS-002 Batch Date : 05/09/23 18:32:46 Analyzed Date : 05/11/23 18:30:42 Dilution : 50 Reagent : 042723.R27; 050623.R01; 071522.04; 010421.45; 011523.R02; 110122.R06; 011523.R03; 040723.R30 Consumables : 12532-225CD-225C; GA-194; GA-195; 209598 Pipette : GA-012 Heavy Metals analysis is performed using Inductively Coupled Plasma Mass Spectrometry in accordance with F.S. Rule 64ER20-39.											



2444 NE 1st Blvd Suite 700
Gainesville, FL, 32609, US
833-465-8378

Kaycha Labs

Cinnamon Sugar Cookie 10pack - THC
N/A
Matrix : Edible
Type: Baked Goods



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Page 5 of 5



Filth/Foreign Material

PASSED

Homogeneity

PASSED

Amount of tests conducted : 12

Analyte	LOD	Units	Result	P/F	Action Level
Filth and Foreign Material	0.1	%	ND	PASS	1

Analyzed by: 3600, 3575, 3192	Weight: 372g	Extraction date: 05/10/23 12:24:20	Extracted by: 3600
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Analysis Method : SOP.T.40.090
Analytical Batch : GA060010FIL
Instrument Used : GA-Filth/Foreign Material Microscope
Analyzed Date : N/A
Reviewed On : 05/10/23 12:46:09
Batch Date : 05/10/23 11:15:00

Dilution : N/A
Reagent : N/A
Consumables : N/A
Pipette : N/A

Filth and foreign material inspection is performed by visual inspection utilizing naked eye and microscope technologies in accordance with F.S. Rule 64ER20-39.



Water Activity

PASSED

Analyte	LOD	Units	Result	P/F	Action Level
Water Activity	0.01	aw	0.684	PASS	0.85

Analyzed by: 3655, 3575, 3192	Weight: 3.5246g	Extraction date: 05/10/23 14:50:30	Extracted by: 3655
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Analysis Method : SOP.T.40.019
Analytical Batch : GA060019WAT
Instrument Used : GA-085 Rotronic HygroPalm
Analyzed Date : 05/10/23 14:52:33
Reviewed On : 05/10/23 17:31:20
Batch Date : 05/10/23 12:13:33

Dilution : N/A
Reagent : N/A
Consumables : 107264
Pipette : N/A

Water Activity is performed using a Rotronic HygroPalm HP 23-AW in accordance with F.S. Rule 64ER20-39.

Analyte	LOD	Units	Pass/Fail	Result	Action Level
TOTAL THC - HOMOGENEITY (RSD)	0.001	%	PASS	3.23	25
TOTAL CBD - HOMOGENEITY (RSD)	0.001	%	PASS	<0.01	25

Analyzed by	Average Weight	Extraction date :	Extracted By :
2507, 3192, 2338	5.169g	05/10/23 16:56:12	3655

Analysis Method : SOP.T.30.111.FL, SOP.T.40.111.FL
Analytical Batch : GA060018HOM
Instrument Used : GA-HPLC-003 HOM
Analyzed Date : 05/11/23 07:16:21
Reviewed On : 05/12/23 11:02:52
Batch Date : 05/10/23 12:12:54

Dilution : 40
Reagent : 030323.R43; 040623.07; 041023.02; 041423.R20; 050423.R31
Consumables : GA-169; 947.109; 21/05/14; 9291.271; LLS-00-0005; 12543-226CD-226C; RONB32898; 46610-762A; 944C4 944; 209598; 212516
Pipette : GA-003; GA-005; GA-007; GA-177

Homogeneity testing is performed utilizing High Performance Liquid Chromatography with UV detection in accordance with F.S. Rule 64ER20-39.

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Miranda MacDonald
Lab Director

State License # CMTL-0001
ISO 17025 Accreditation # ISO/IEC
17025:2017 Accreditation P/LA-
Testing 97164

Signature
05/12/23