

Certificate of Analysis

Kaycha Labs

Girl Scout Cookies 1g Vape Cartridge Girl Scout Cookies Matrix: Derivative



Sample: GA20625001-001 Harvest/Lot ID: HVFV120-2206-10537

Batch#: DF-HGSC-2206-9801

Cultivation Facility: Gainesville Cultivation Processing Facility: Gainesville Processing Seed to Sale# HVFV120-2206-10537

Batch Date: 06/21/22

Sample Size Received: 16 gram Total Batch Size: 1983 gram

> Retail Product Size: 1 gram Ordered: 06/25/22 Sampled: 06/25/22

Completed: 06/28/22

Sampling Method: SOP.T.20.010.FL

Page 1 of 6

Jun 28, 2022 | Liberty Health Sciences, FL

18770 N CR 225

PRODUCT IMAGE

Gainesville, FL, 32609, US









SAFETY RESULTS

Heavy Metals **PASSED**



Microbials

PASSED

PASSED



Residuals Solvents PASSED



PASSED



Water Activity PASSED



Moisture



MISC.

TESTED

PASSED



Cannabinoid

Total THC

84.83%



Total CBD



Total Cannabinoids 89.699%

Total Cannabinoids/Container: 896.99

	D9-THC	T
0/_	84.83	- N

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	СВС
%	84.83	ND	0.252	ND	ND	3.032	ND	0.413	0.491	ND	0.681
mg/g	848.3	ND	2.52	ND	ND	30.32	ND	4.13	4.91	ND	6.81
LOD	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
	%	%	%	%	%	%	%	%	%	%	%
Analyzed b 3404, 2821	y: L, 3205, 2338			Weight: 0.0968g		Extraction (06/26/22 1				Extracted by: 2821	

Analysis Method : SOP.T.40.031, SOP.T.30.031 Analytical Batch : GA045954POT Instrument Used : GA-HPLC-003 2030C PDA

Reviewed On: 06/27/22 11:53:31 Batch Date: 06/25/22 08:19:39

Running on: 06/26/22 15:00:31

Reagent: 020322.R09; 010421.48; 060922.11; 061122.R32; 061122.R29

Consumables: 947.271; 470228-424; 9291.271; LLS-00-0005; 12400-133CD-133C; R0NB32898; 000000146137; 41064115C4115B; 210268; 206639 Pipette: GA-005; GA-149; GA-153; GA-169 (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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Rob Bruton

Lab Director

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



06/28/22



Kaycha Labs

Girl Scout Cookies 1g Vape Cartridge

Girl Scout Cookies Matrix : Derivative



Certificate of Analysis

Liberty Health Sciences, FL

18770 N CR 225 Gainesville, FL, 32609, US Telephone: (833) 254-4877

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Sample : GA20625001-001

Harvest/Lot ID: HVFV120-2206-10537

Sampled: 06/25/22

Ordered: 06/25/22

Batch#: DF-HGSC-2206-9801 Sample Size Received: 16 gram

Total Batch Size: 1983 gram Completed: 06/28/22 Expires: 06/28/23 Sample Method: SOP.T.20.010

PASSED

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Terpenes

TESTED

Terpenes	LOD (%)	mg/g	%	Result (%)	Те	rpenes	LOD (%)	mg/g	%	Result (%)	
CAMPHENE	0.007	ND	ND		GE	RANIOL	0.007	ND	ND		
BETA-MYRCENE	0.007	1.27	0.127		PU	LEGONE	0.007	< 0.2	< 0.02		
-CARENE	0.007	ND	ND		AL	PHA-CEDRENE	0.007	< 0.2	< 0.02		
ALPHA-PHELLANDRENE	0.007	ND	ND		AL	PHA-HUMULENE	0.007	3.41	0.341		
CIMENE	0.007	ND	ND		TR	ANS-NEROLIDOL	0.007	2.95	0.295		
UCALYPTOL	0.007	ND	ND		GU	AIOL	0.007	0.61	0.061		
INALOOL	0.007	4.51	0.451		Anal	vzed by:	Weight:	Ext	raction d	late:	Extracted by
ENCHONE	0.007	< 0.2	< 0.02		3404	i, 3134, 3205, 2338	1.0896g	06/	26/22 10	0:14:20	3134
SOPULEGOL	0.007	ND	ND			ysis Method : SOP.T.30.0		.061A.FL			
SOBORNEOL	0.007	ND	ND			ytical Batch : GA045975T rument Used : GA-GCMS-0				ved On: 06/27/22 Date: 06/25/22	
HEXAHYDROTHYMOL	0.007	ND	ND			ning on: 06/26/22 12:30:			Batch	Date: 00/25/22	14:24:48
NEROL	0.007	ND	ND			tion : 50	-11	VV	AA	AAAA	
GERANYL ACETATE	0.007	0.33	0.033		Reag	gent: 060922.R22; 05032					
ETA-CARYOPHYLLENE	0.007	12.63	1.263			sumables: 947.271; H203		_S-00-00	05; 2104	419634; R0NB32	898; 00000014
ALENCENE	0.007	1.51	0.151			C4 944J; 209598; 206639 tte : GA-002; GA-006; GA		nenser			
IS-NEROLIDOL	0.007	0.7	0.07			enoid testing is performed ut			Mass Sne	ctrometry	$\star \sim$
EDROL	0.007	0.69	0.069		1.6.1	enote testing is performed at	enering das em ema	cog. aprily	Mass spe	ed difficulty.	
ARNESENE	0	0.88	0.088								
CARYOPHYLLENE OXIDE	0.007	0.77	0.077								
LPHA-BISABOLOL	0.007	1.59	0.159								
LPHA-PINENE	0.007	0.5	0.05								
ABINENE	0.007	ND	ND								
BETA-PINENE	0.007	0.76	0.076								
ALPHA-TERPINENE	0.007	ND	ND								
IMONENE	0.007	6.32	0.632								
GAMMA-TERPINENE	0.007	ND	ND								
ERPINOLENE	0.007	ND	ND								
ABINENE HYDRATE	0.007	ND	ND								
ENCHYL ALCOHOL	0.007	0.92	0.092								
CAMPHOR	0.013	ND	ND								
BORNEOL	0.013	ND	ND								
otal (%)			4.126		1		<u> </u>				

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Rob Bruton

Lab Director

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06/28/22



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Girl Scout Cookies Matrix : Derivative



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Total Batch Size: 1983 gram Completed: 06/28/22 Expires: 06/28/23 Sample Method: SOP.T.20.010

PASSED

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Pesticides

PASSED

Pesticide	LOD	Units	Action Level	Pass/Fail	Result	Pesticide		LOD	Units	Action Level	Pass/Fail	Result
BAMECTIN B1A	0.01	ppm	0.1	PASS	ND	PROPOXUR		0.01	ppm	0.1	PASS	ND
СЕРНАТЕ	0.01	ppm	0.1	PASS	ND	PYRETHRINS		0.01	ppm	0.5	PASS	ND
CEQUINOCYL	0.01	ppm	0.1	PASS	ND	PYRIDABEN		0.01	ppm	0.2	PASS	ND
CETAMIPRID	0.01	ppm	0.1	PASS	ND	SPIROMESIFEN		0.01	ppm	0.1	PASS	ND
LDICARB	0.01	ppm	0.1	PASS	ND			0.01	ppm	0.1	PASS	ND
ZOXYSTROBIN	0.01	ppm	0.1	PASS	ND	SPIROTETRAMAT				0.1	PASS	
FENAZATE	0.01	ppm	0.1	PASS	ND	SPIROXAMINE		0.01	ppm			ND
FENTHRIN	0.01	ppm	0.1	PASS	ND	TEBUCONAZOLE		0.01	ppm	0.1	PASS	ND
DSCALID	0.01	PPM	0.1	PASS	ND	THIACLOPRID		0.01	ppm	0.1	PASS	ND
RBARYL	0.01	ppm	0.5	PASS	ND	THIAMETHOXAM		0.01	ppm	0.5	PASS	ND
RBOFURAN	0.01	ppm	0.1	PASS	ND	TRIFLOXYSTROBIN		0.01	ppm	0.1	PASS	ND
ILORANTRANILIPROLE	0.01	ppm	1	PASS	ND	PENTACHLORONITRO	BENZENE (PCNB) *	0.01	PPM	0.15	PASS	ND
ILORMEQUAT CHLORIDE	0.01	ppm	1	PASS	ND	PARATHION-METHYL	*	0.01	PPM	0.1	PASS	ND
ILORPYRIFOS	0.01	ppm	0.1	PASS	ND	CAPTAN *		0.07	PPM	0.7	PASS	ND
OFENTEZINE	0.01	ppm	0.2	PASS	ND	CHLORDANE *		0.01	PPM	0.1	PASS	ND
DUMAPHOS	0.01	ppm	0.1	PASS	ND			0.01	PPM	0.1	PASS	ND
AMINOZIDE	0.01	ppm	0.1	PASS	ND	CHLORFENAPYR *						
AZINON	0.01	ppm	0.1	PASS	ND	CYFLUTHRIN *		0.05	PPM	0.5	PASS	ND
CHLORVOS	0.01	ppm	0.1	PASS	ND	CYPERMETHRIN *		0.05	PPM	0.5	PASS	ND
METHOATE	0.01	ppm	0.1	PASS	ND	Analyzed by:	Wei	ght: E	extraction	date:	Extract	ted by:
HOPROPHOS	0.01	ppm	0.1	PASS	ND	3404, 3134, 2338, 32			06/26/22 13		3134	
OFENPROX	0.01	ppm	0.1	PASS	ND	Analysis Method : SOF	P.T.30.101.FL, SOP.T.3	30.102.FL, S	OP.T.30.15	1.FL, SOP.T.4	10.101.FL, SOP	.T.40.102
OXAZOLE	0.01	ppm	0.1	PASS	ND	SOP.T.40.151.FL	4F000DEC		Davidson.		2.10.50.00	
NHEXAMID	0.01	ppm	0.1	PASS	ND	Analytical Batch : GAO Instrument Used : GA-				l On :06/27/2 te :06/25/22		
NOXYCARB	0.01	ppm	0.1	PASS	ND	Running on : 06/26/22			Dateii Da	Le :00/25/22	14.44.21	
NPYROXIMATE	0.01	ppm	0.1	PASS	ND	Dilution: 10						
PRONIL	0.01	ppm	0.1	PASS	ND	Reagent: 061222.R01	; 050621.01; 060422	.R38; 06042	22.R36			
ONICAMID	0.01	ppm	0.1	PASS	ND	Consumables: 947.27		L.271; LLS-0	0-0005; 21	0419634; 29	6055173;	
UDIOXONIL	0.01	ppm	0.1	PASS	ND	41064115C4115B; 209		D:				
XYTHIAZOX	0.01	ppm	0.1	PASS	ND	Pipette : GA-002; GA-0						
AZALIL	0.01	ppm	0.1	PASS	ND	Testing for agricultural a Spectrometry and Gas 0						
IIDACLOPRID	0.01	ppm	0.4	PASS	ND	64ER20-39.	anomatography mpie	-Quaurupore	: Mass spec	cronnecry in ac	cordance with	1.5. Nuie
RESOXIM-METHYL	0.01	ppm	0.1	PASS	ND	Analyzed by:	Weight:	Extraction	date:		Extracted by:	
ALATHION	0.01	ppm	0.2	PASS	ND	NA	3	NA			NA	
TALAXYL	0.01	ppm	0.1	PASS	ND	Analysis Method : SOF	P.T.30.060, SOP.T.40.	060				
THIOCARB	0.01	ppm	0.1	PASS	ND	Analytical Batch : GAO				n:06/27/22		
THOMYL	0.01	ppm	0.1	PASS	ND	Instrument Used : GA-		Ba	atch Date	:06/26/22 16	:27:02	
VINPHOS	0.01	ppm	0.1	PASS	ND	Running on : 06/26/22	18:10:22					
CLOBUTANIL	0.01	ppm	0.1	PASS	ND	Dilution: 100	. 050621 01. 061522	DEO				
LED	0.01	ppm	0.25	PASS	ND	Reagent: 061222.R01 Consumables: 947.27			0-0005 21	0419634 29	6055173	
KAMYL	0.01	ppm	0.5	PASS	ND	41064115C4115B; 209			5 5005, 21	3 .23034, 23	0000110,	
CLOBUTRAZOL	0.01	ppm	0.1	PASS	ND	Pipette: GA-002; GA-0						
	0.01	ppm	0.1	PASS	ND	Testing for agricultural a						
HOSMET		1.0				Spectrometry and Gas C	brometo areable. Triple	Quadrupolo	Mace Space	tromotry in a	cordance with	F S Rule
	0.01	mag	3	PASS	ND		informatography Triple	-Quaurupore	Hass spec	dionned y in a	cordance with	i .J. itale
HOSMET PERONYL BUTOXIDE RALLETHRIN	0.01 0.01	ppm ppm	3 0.1	PASS	ND ND	64ER20-39.	informatography Triple	-Quadi upore	: Mass Spec	dometry in at	cordance with	T.S. Ruic

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Rob Bruton

Lab Director

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



06/28/22



Kaycha Labs

Girl Scout Cookies 1g Vape Cartridge Girl Scout Cookies

Matrix : Derivative



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Liberty Health Sciences, FL

18770 N CR 225 Gainesville, FL, 32609, US Telephone: (833) 254-4877

Email: Qualityassurance@libertyhealthsciences.com

Sample : GA20625001-001

Harvest/Lot ID: HVFV120-2206-10537

Sampled: 06/25/22 Ordered: 06/25/22

Batch#: DF-HGSC-2206-9801 Sample Size Received: 16 gram

Total Batch Size: 1983 gram Completed: 06/28/22 Expires: 06/28/23 Sample Method: SOP.T.20.010

PASSED

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Residual Solvents

PASSED

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

Analyzed by: Weight: Extraction date: Extracted by:

Analysis Method: SOP.T.40.041.FL Analytical Batch : GA045974SOL Instrument Used : GA-GCMS-004 QP2020NX Running on: 06/25/22 15:51:35

 ${\bf Dilution:1}$ Reagent:

Consumables : 27296; 854996 Pipette :

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

Rob Bruton Lab Director

Reviewed On: 06/26/22 13:06:20 Batch Date: 06/25/22 14:04:02

> ISO Accreditation # ISO/IEC 17025:2017 Accreditation PJLA-Testing 97164



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Completed: 06/28/22 Expires: 06/28/23 Sample Method: SOP.T.20.010

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Microbial



Analyte		LOD	Units	Result	Pass / Fail	Action Level
ESCHERICH SPP	IA COLI SHIGELLA			Not Present	PASS	
SALMONELL	A SPECIFIC GENE			Not Present	PASS	
ASPERGILLU	JS FLAVUS			Not Present	PASS	
ASPERGILLU	JS FUMIGATUS			Not Present	PASS	
ASPERGILLU	JS TERREUS			Not Present	PASS	
ASPERGILLU	JS NIGER			Not Present	PASS	
TOTAL YEAS	ST AND MOLD	10	CFU/g	<10	PASS	100000
Analyzed by: 3404, 1790, 3574, 1541	574, 1541	Weight: 0.92g	Extraction 06/25/22		Extracte 1790	ed by:

Analysis Method: SOP.T.40.041, SOP.T.40.043, SOP.T.40.045, SOP.T.40.056B, SOP.T.40.058.FL

Analytical Batch : GA045976MIC

Reviewed On: 06/28/22 15:12:07 Instrument Used: GA-TYM-001 Tempo Filler and Batch Date: 06/25/22 14:36:23

Running on: 06/25/22 17:21:44

Reagent: 052622.09

Consumables: 2303260; 2303190; 2304090; 2306070; 2304090; 2305240; GA-185; GA-213;

61630-123C6-123E Pipette: GA-154

Microbial testing is performed utilizing various technologies including: PCR, RTPCR, MPN, and traditional culture based techniques in accordance with F.S. Rule 64ER20-39...

Analyzed by: NA	Weight:	Extraction date: NA	Extracted by: NA
Analysis Method : S	OP.T.40.041		
Analytical Batch : G	A045977TYM		Reviewed On: 06/28/22 15:12:1
Instrument Used: G	A-TYM-001 bioM	érieux Tempo Filler and	Batch Date: 06/25/22 14:36:40

Running on : 06/25/22\ 17:19:42 Dilution: 90 Reagent: 052622.09

Consumables: 2304090; 2306070; 2304090; GA-185; GA-213; 61630-123C6-123E

Pipette: GA-154

Total yeast and mold testing is performed utilizing MPN and traditional culture based techniques in accordance with F.S. Rule 64ER20-39.

) 	Mycotoxins

PASSED

	LOD	Units	Result	Pass / Fail	Action Level
	0.002	ppm	ND	PASS	0.02
	0.002	ppm	ND	PASS	0.02
	0.002	ppm	ND	PASS	0.02
	0.002	ppm	ND	PASS	0.02
	0.002	ppm	ND	PASS	0.02
leight:			06	Extracto 3134	ed by:
	Veight:	0.002 0.002 0.002 0.002 0.002 Veight: Extracti	0.002 ppm 0.002 ppm 0.002 ppm 0.002 ppm 0.002 ppm 0.002 ppm	0.002 ppm ND Veight: Extraction date:	Fail

Analysis Method: SOP.T.30.101.FL. SOP.T.40.101.FL. SOP.T.30.102.FL. SOP.T.40.102.FL Analytical Batch : GAO46005MYC Instrument Used : GA-LCMS-001 MYC Running on : 06/26/22 18:14:16 Reviewed On: 06/27/22 11:00:47 Batch Date: 06/26/22 16:27:06

Reagent : aflatoxin_b2; aflatoxin_b1; aflatoxin_g1; aflatoxin_g2

Consumables: 0.02; 0.02; 0.02; 0.02

 $\label{thm:mass} \mbox{Mycotoxins testing utilizing Liquid Chromatography with Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.$



Heavy Metals

PASSED

Metal		LOD	Units	Result	Pass / Fail	Action Level
ARSENIC		0.02	PPM	ND	PASS	0.2
CADMIUM		0.02	PPM	ND	PASS	0.2
MERCURY		0.02	PPM	ND	PASS	0.2
LEAD		0.05	PPM	ND	PASS	0.5
Analyzed by:	Weight:	Extract	ion date:		Extract	ed by:
3404, 3209, 2338, 1541	0.4446a	06/25/2	22 15:43:4	.4	3209	

Instrument Used : GA-ICPMS-002 Batch Date: 06/24/22 12:59:01 **Running on:** 06/26/22 08:54:56

Dilution: 100

Reagent: 041622.R02; 051622.R03; 041722.R01; 042022.R45; 061621.03; 052422.R35;

062222.R63

Consumables: L2019501; CGR0114; 12400-133CD-133C; 210268

Pipette: GA-012; GA-183; GA - 194; GA-195; GA-193

Heavy Metals analysis is performed using Inductively Coupled Plasma Mass Spectrometry in accordance with F.S. Rule 64ER20-39.

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PASSED

Page 6 of 6



Filth/Foreign Material

PASSED

Analyte LOD Units Result P/F Action Level Filth and Foreign Material % ND PASS 5 Analyzed by: 3404, 1790, 1541 Extraction date: 06/25/22 12:41:20 Weight: Extracted by: 10g

Analysis Method: SOP.T.30.074, SOP.T.40.074

Analytical Batch: GA045965FIL Instrument Used: GA-Filth/Foreign Material Microscope

Running on:

Reviewed On: 06/25/22 18:23:46 **Batch Date:** 06/25/22 12:40:54

Dilution: 1

Reagent : Consumables : Pipette:

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	LO	D Units	Result	P/F	Action Level
Water Activity	0.1	. aw	0.593	PASS	0.85
Analyzed by: 3404, 3134, 3192	Weight: 0.6451g	Extraction 06/26/22			ctracted by: 134

Analysis Method: SOP.T.40.019 Analytical Batch : GA045978WAT

Instrument Used : GA-203 Rotronic HygroPalm
Running on :

Reviewed On: 06/27/22 13:01:47 Batch Date: 06/25/22 14:40:53

Dilution: 1 Reagent:

Consumables: 107264

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

This Kaycha Labs Cerfitication shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. The results relate only to the material or product analyzed. ND=Not Detected, ppm=Parts Per Million, ppb=Parts Per Billion, RSD=Relative Standard Deviation. Limit of Detection (LOD) and Limit Of Quantitation (LOQ) are terms used to describe the smallest concentration that can be detected and reliably measured by an analytical procedure, respectively. Action Levels are State determined thresholds based on F.S. Rule 64ER20-39 and F.S. Rule 5K-4. The Measurement of Uncertainty (MU) error is available from the lab upon request. The "Decision Rule" for pass/fail does not include the MU. Any calculated totals may contain rounding errors.

Rob Bruton

Lab Director

ISO Accreditation # ISO/IEC 17025:2017 Accreditation PJLA-Testing 97164



06/28/22