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

Kaycha Labs

Girl Scout Cookies 0.5g Vape Cartridge
Girl Scout Cookies
Matrix: Derivative
Type: Distillate

Certificate of Analysis

COMPLIANCE FOR RETAIL

Sample:GA30607001-002
Harvest/Lot ID: PHFV112-2306-21265
Batch#: SS-51V-040323
Cultivation Facility: Gainesville Cultivation
Processing Facility : Gainesville Processing
Source Facility : Gainesville Processing
Seed to Sale# PHFV112-2306-21265
Batch Date: 06/05/23
Sample Size Received: 15.5 gram
Total Amount: 2226 units
Retail Product Size: 0.5 gram
Ordered: 06/07/23
Sampled: 06/07/23
Completed: 06/09/23
Sampling Method: SOP.T.20.010

Jun 09, 2023 | Liberty Health Sciences, FL
18770 N CR 225
Gainesville, FL, 32609, US

PASSED

PRODUCT IMAGE



SAFETY RESULTS

Pesticides	Heavy Metals	Microbials	Mycotoxins	Residuals Solvents	Filth	Water Activity	Moisture	Terpenes
PASSED	PASSED	PASSED	PASSED	PASSED	PASSED	PASSED	NOT TESTED	TESTED

MISC.

Cannabinoid

PASSED

Total THC
82.44%
Total THC/Container : 412.2 mg

Total CBD
0%
Total CBD/Container : 0 mg

Total Cannabinoids
85.361%
Total Cannabinoids/Container : 426.805 mg

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	82.44	ND	<0.2	ND	ND	2.542	ND	<0.2	0.379	ND	<0.2
mg/unit	412.2	ND	<1	ND	ND	12.71	ND	<1	1.895	ND	<1
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: 3192, 3303
Weight: 0.109g
Extraction date: 06/08/23 16:15:35
Extracted by: 3600

Analysis Method : SOP.T.40.031, SOP.T.30.031
Analytical Batch : GA061101POT
Instrument Used : GA-HPLC-001 2030C Plus (Derivative)
Analyzed Date : 06/09/23 08:17:25
Reviewed On : 06/09/23 13:09:56
Batch Date : 06/07/23 09:32:02

Dilution : 400
Reagent : 051823.R29; 010421.45; 030823.01; 051123.R25; 060223.R29
Consumables : 212823; 947.109; 21/05/14; 9291.271; LLS-00-0005; 12543-226CD-226C; R0NB32898; 46610-762A; 031C4 - 031 J; 212516
Pipette : GA-010; GA-146; GA-182; 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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Miranda MacDonald
Lab Director

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

Signature
06/09/23

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Kaycha Labs

Girl Scout Cookies 0.5g Vape Cartridge
Girl Scout Cookies
Matrix : Derivative
Type: Distillate

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 : GA30607001-002
Harvest/Lot ID: PHFV112-2306-21265

Batch# : SS-51V-040323
Sampled : 06/07/23
Ordered : 06/07/23

Sample Size Received : 15.5 gram
Total Amount : 2226 units
Completed : 06/09/23 **Expires:** 06/09/24
Sample Method : SOP.T.20.010

Terpenes

TESTED

Terpenes	LOD (%)	mg/unit	%	Result (%)
TOTAL TERPENES	0.007	19.23	3.846	
TOTAL TERPINEOL	0.007	ND	ND	
ALPHA-BISABOLOL	0.007	<0.5	<0.1	
ALPHA-PINENE	0.007	<0.5	<0.1	
CAMPHENE	0.007	ND	ND	
SABINENE	0.007	ND	ND	
BETA-PINENE	0.007	<0.5	<0.1	
BETA-MYRCENE	0.007	1.18	0.236	
ALPHA-PHELLANDRENE	0.007	ND	ND	
3-CARENE	0.007	ND	ND	
ALPHA-TERPINENE	0.007	ND	ND	
LIMONENE	0.007	1.915	0.383	
EUCALYPTOL	0.007	<0.5	<0.1	
OCIMENE	0.007	ND	ND	
GAMMA-TERPINENE	0.007	ND	ND	
SABINENE HYDRATE	0.007	ND	ND	
TERPINOLENE	0.007	ND	ND	
FENCHONE	0.007	ND	ND	
LINALOOL	0.007	0.92	0.184	
FENCHYL ALCOHOL	0.007	ND	ND	
ISOPULEGOL	0.007	ND	ND	
CAMPHOR	0.013	ND	ND	
ISOBORNEOL	0.007	ND	ND	
BORNEOL	0.013	ND	ND	
HEXAHYDROTHYMOL	0.007	ND	ND	
NEROL	0.007	ND	ND	
PULEGONE	0.007	ND	ND	
GERANIOL	0.007	ND	ND	
GERANYL ACETATE	0.007	ND	ND	
ALPHA-CEDRENE	0.007	ND	ND	
BETA-CARYOPHYLLENE	0.007	9.595	1.919	
Total (%)			**3.846**	

Terpenes	LOD (%)	mg/unit	%	Result (%)
FARNESENE	0.001	ND	ND	
ALPHA-HUMULENE	0.007	4.905	0.981	
VALENCENE	0.007	ND	ND	
CIS-NEROLIDOL	0.007	ND	ND	
TRANS-NEROLIDOL	0.007	0.715	0.143	
CARYOPHYLLENE OXIDE	0.007	<0.5	<0.1	
GUAIOL	0.007	ND	ND	
CEDROL	0.007	ND	ND	

Analyzed by: 3303, 2155
Weight: 0.4279g
Extraction date: 06/08/23 12:48:50
Extracted by: 3575

Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL
Analytical Batch : GA061114TER
Instrument Used : GA-GCMS-005 QP2020NX (Derivative)
Analyzed Date : 06/08/23 12:55:50
Reviewed On : 06/09/23 13:41:07
Batch Date : 06/07/23 10:45:56

Dilution : 25
Reagent : 021123.R06; 032223.03; 010421.44
Consumables : 947.109; 21/05/14; 9291.271; LLS-00-0005; 89012-780; R0NB32898; 46610-762A; 031C4 - 031 J; 209598; 206639
Pipette : GA-003; GA-005; GA-177; GA-211 Dispenser

Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry. For all Flower samples, the Total Terpenes % is dry-weight corrected.

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Miranda MacDonald
Lab Director

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Signature
06/09/23