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

Kaycha Labs

Formula 1 Live Resin 1g Vape Cartridge
Formula 1
Matrix: Derivative
Type: Distillate

Certificate of Analysis

COMPLIANCE FOR RETAIL

Sample:GA30517001-019
Harvest/Lot ID: HZFV111-2305-20810
Batch#: F1-1F1-041323-FF
Cultivation Facility: Gainesville Cultivation
Processing Facility : Gainesville Processing
Source Facility : Gainesville Cultivation
Seed to Sale# HZFV111-2305-20810
Batch Date: 05/12/23
Sample Size Received: 16 gram
Total Amount: 2028 units
Retail Product Size: 1 gram
Ordered: 05/17/23
Sampled: 05/17/23
Completed: 05/22/23
Sampling Method: SOP.T.20.010

May 22, 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
PASSED	PASSED	PASSED	PASSED	PASSED	PASSED	PASSED	NOT TESTED

MISC.

Terpenes
TESTED

Cannabinoid

PASSED

Total THC
74.17%
Total THC/Container : 741.7 mg

Total CBD
0%
Total CBD/Container : 0 mg

Total Cannabinoids
77.162%
Total Cannabinoids/Container : 771.62 mg

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	74.17	ND	<0.2	ND	ND	1.644	ND	<0.2	0.35	ND	0.998
mg/unit	741.7	ND	<2	ND	ND	16.44	ND	<2	3.5	ND	9.98
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, 3317, 3192
Weight: 0.1039g
Extraction date: 05/18/23 11:04:17
Extracted by: 3192

Analysis Method : SOP.T.40.031, SOP.T.30.031
Analytical Batch : GA060330POT
Instrument Used : GA-HPLC-001 2030C Plus (Derivative)
Analyzed Date : 05/18/23 12:46:34
Reviewed On : 05/20/23 13:11:54
Batch Date : 05/17/23 14:25:42

Dilution : 400
Reagent : 051123.R23; 050423.R30; 010421.44; 030323.R43; 030823.03
Consumables : 212823; 947.109; 21/05/14; 9291.271; 12543-226CD-226C; R0NB32898; 46610-762A; 944C4 944J; 212147
Pipette : GA-003; GA-005; GA-007; GA-153; GA-150

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
05/22/23

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Kaycha Labs

Formula 1 Live Resin 1g Vape Cartridge
Formula 1
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 : GA30517001-019
Harvest/Lot ID: HZFV111-2305-20810
Batch# : F1-1F1-041323-FF
Sampled : 05/17/23
Ordered : 05/17/23
Sample Size Received : 16 gram
Total Amount : 2028 units
Completed : 05/22/23 **Expires:** 05/22/24
Sample Method : SOP.T.20.010

Terpenes

TESTED

Terpenes	LOD (%)	mg/unit	%	Result (%)
TOTAL TERPENES	0.007	66.91	6.691	
TOTAL TERPINEOL	0.007	2	0.2	
ALPHA-BISABOLOL	0.007	4.64	0.464	
ALPHA-PINENE	0.007	2.66	0.266	
CAMPHENE	0.007	<1	<0.1	
SABINENE	0.007	ND	ND	
BETA-PINENE	0.007	1.92	0.192	
BETA-MYRCENE	0.007	2.54	0.254	
ALPHA-PHELLANDRENE	0.007	ND	ND	
3-CARENE	0.007	ND	ND	
ALPHA-TERPINENE	0.007	ND	ND	
LIMONENE	0.007	16.85	1.685	
EUCALYPTOL	0.007	ND	ND	
OCIMENE	0.007	2.39	0.239	
GAMMA-TERPINENE	0.007	ND	ND	
SABINENE HYDRATE	0.007	ND	ND	
TERPINOLENE	0.007	<1	<0.1	
FENCHONE	0.007	ND	ND	
LINALOOL	0.007	5.39	0.539	
FENCHYL ALCOHOL	0.007	1.88	0.188	
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	<1	<0.1	
GERANYL ACETATE	0.007	ND	ND	
ALPHA-CEDRENE	0.007	ND	ND	
BETA-CARYOPHYLLENE	0.007	19.97	1.997	
Total (%)			**6.691**	

Terpenes	LOD (%)	mg/unit	%	Result (%)
FARNESENE	0.001	0.49	0.049	
ALPHA-HUMULENE	0.007	6.18	0.618	
VALENCENE	0.007	ND	ND	
CIS-NEROLIDOL	0.007	ND	ND	
TRANS-NEROLIDOL	0.007	ND	ND	
CARYOPHYLLENE OXIDE	0.007	<1	<0.1	
GUAIOL	0.007	ND	ND	
CEDROL	0.007	ND	ND	

Analyzed by: 2155, 3303, 3192
Weight: 0.8925g
Extraction date: 05/17/23 15:46:16
Extracted by: 3571

Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL
Analytical Batch : GA060274TER
Instrument Used : GA-GCMS-005 QP2020NX (Derivative)
Analyzed Date : 05/17/23 16:08:55
Reviewed On : 05/18/23 14:34:21
Batch Date : 05/16/23 17:26:44

Dilution : 50
Reagent : 021123.R06; 032223.03; 010421.44
Consumables : 927.100; 9291.084; GA-211; 21/05/14; LLS-00-0005; 89012-780; R0NB32898; 46610-762A; 6211125; 944C4 944J; 209598; 206639
Pipette : GA-002; GA-003; GA-004; GA-013

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

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

Signature
05/22/23