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

Kaycha Labs

Pineapple 0.5g Distillate Vape Cartridge
Pineapple
Matrix: Derivative
Type: Distillate

Certificate of Analysis

COMPLIANCE FOR RETAIL

Sample:GA30412003-011
Harvest/Lot ID: SOFV102-2304-19939
Batch#: PT06-8-HH-112822
Cultivation Facility: Gainesville Cultivation
Processing Facility : Gainesville Processing
Source Facility : Gainesville Cultivation
Seed to Sale# SOFV102-2304-19939
Batch Date: 04/07/23
Sample Size Received: 15.5 gram
Total Amount: 3364 units
Retail Product Size: 0.5 gram
Ordered : 04/12/23
Sampled : 04/12/23
Completed: 04/18/23
Sampling Method: SOP.T.20.010

Apr 18, 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

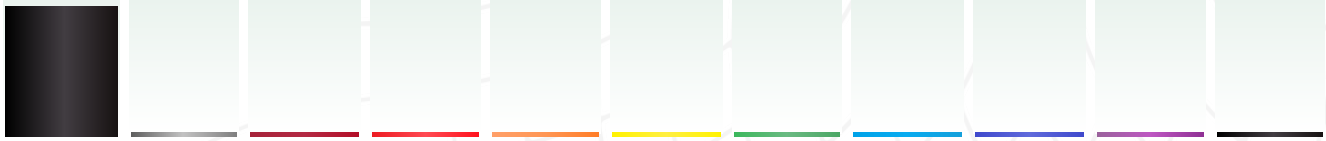
Cannabinoid

PASSED

Total THC
78.007%
Total THC/Container : 390.035 mg

Total CBD
0.251%
Total CBD/Container : 1.255 mg

Total Cannabinoids
80.981%
Total Cannabinoids/Container : 404.905 mg



	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	78.007	ND	0.251	ND	ND	1.854	ND	0.238	0.631	ND	<0.2
mg/unit	390.035	ND	1.255	ND	ND	9.27	ND	1.19	3.155	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, 2507, 1649
Weight: 0.107g
Extraction date: 04/12/23 18:23:20
Extracted by: 3655

Analysis Method : SOP.T.40.031, SOP.T.30.031
Analytical Batch : GA058670POT
Instrument Used : GA-HPLC-001 2030C Plus (Derivative)
Analyzed Date : 04/13/23 15:19:28
Reviewed On : 04/14/23 10:33:07
Batch Date : 04/12/23 12:57:52

Dilution : 400
Reagent : 030323.R43; 010421.44; 030823.08; 032823.R16; 040623.R26
Consumables : 212823; GA-209; 947.109; 21/05/14; 9291.271; LLS-00-0005; 12543-226CD-226C; R0NB32898; 46610-762A; 944C4 944J; 212516
Pipette : GA-003; GA-005; GA-007; GA-177

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
04/18/23

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Kaycha Labs

Pineapple 0.5g Distillate Vape Cartridge
Pineapple
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 : GA30412003-011
Harvest/Lot ID: SOFV102-2304-19939

Batch# : PT06-8-HH-112822
Sampled : 04/12/23
Ordered : 04/12/23

Sample Size Received : 15.5 gram
Total Amount : 3364 units
Completed : 04/18/23 **Expires:** 04/18/24
Sample Method : SOP.T.20.010

Terpenes

TESTED

Terpenes	LOD (%)	mg/unit	%	Result (%)
TOTAL TERPENES	0.007	22.11	4.422	
TOTAL TERPINEOL	0.007	ND	ND	
ALPHA-BISABOLOL	0.007	1.505	0.301	
ALPHA-PINENE	0.007	4.975	0.995	
CAMPHENE	0.007	ND	ND	
SABINENE	0.007	ND	ND	
BETA-PINENE	0.007	2.45	0.49	
BETA-MYRCENE	0.007	4.205	0.841	
ALPHA-PHELLANDRENE	0.007	<0.5	<0.1	
3-CARENE	0.007	ND	ND	
ALPHA-TERPINENE	0.007	ND	ND	
LIMONENE	0.007	3.26	0.652	
EUCALYPTOL	0.007	ND	ND	
OCIMENE	0.007	ND	ND	
GAMMA-TERPINENE	0.007	<0.5	<0.1	
SABINENE HYDRATE	0.007	ND	ND	
TERPINOLENE	0.007	0.715	0.143	
FENCHONE	0.007	ND	ND	
LINALOOL	0.007	<0.5	<0.1	
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	2.86	0.572	
Total (%)			**4.422**	

Terpenes	LOD (%)	mg/unit	%	Result (%)
FARNESENE	0.001	0.055	0.011	
ALPHA-HUMULENE	0.007	1.375	0.275	
VALENCENE	0.007	0.71	0.142	
CIS-NEROLIDOL	0.007	ND	ND	
TRANS-NEROLIDOL	0.007	<0.5	<0.1	
CARYOPHYLLENE OXIDE	0.007	<0.5	<0.1	
GUAIOL	0.007	<0.5	<0.1	
CEDROL	0.007	ND	ND	

Analyzed by: 2155, 3298, 1649
Weight: 0.9989g
Extraction date: 04/12/23 14:04:11
Extracted by: 3655

Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL
Analytical Batch : GA058672TER
Instrument Used : GA-GCMS-005 QP2020NX (Derivative)
Analyzed Date : 04/12/23 15:29:37
Reviewed On : 04/15/23 13:33:50
Batch Date : 04/12/23 13:00:04

Dilution : 50
Reagent : 021123.R06; 032223.04; 010421.44
Consumables : 212823; GA-211; 947.109; 21/05/14; 9291.271; LLS-00-0005; 89012-780; R0NB32898; 46610-762A; 944C4 944J; 212516
Pipette : GA-003; GA-005; GA-006; GA-177

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
04/18/23