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

Kaycha Labs

9lb Hammer Distillate Vape Cartridge 1g
9lb Hammer
Matrix: Derivative
Type: Distillate

Certificate of Analysis

COMPLIANCE FOR RETAIL

Sample:GA30424001-006
Harvest/Lot ID: ENFV100-2304-20205
Batch#: PT10-8-HH-112922
Cultivation Facility: Gainesville Cultivation
Processing Facility : Gainesville Processing
Source Facility : Gainesville Cultivation
Seed to Sale# ENFV100-2304-20205
Batch Date: 04/18/23
Sample Size Received: 16 gram
Total Amount: 2325 units
Retail Product Size: 1 gram
Ordered : 04/24/23
Sampled : 04/24/23
Completed: 04/27/23
Sampling Method: SOP.T.20.010

Apr 27, 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
83.235%
Total THC/Container : 832.35 mg

Total CBD
0.22%
Total CBD/Container : 2.2 mg

Total Cannabinoids
87.425%
Total Cannabinoids/Container : 874.25 mg

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	83.235	ND	0.22	ND	ND	2.953	ND	0.525	0.492	ND	ND
mg/unit	832.35	ND	2.2	ND	ND	29.53	ND	5.25	4.92	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, 3303, 1649

Weight:
0.1047g

Extraction date:
04/24/23 15:14:50

Extracted by:
3192,3571

Analysis Method : SOP.T.40.031, SOP.T.30.031
Analytical Batch : GA059214POT
Instrument Used : GA-HPLC-001 2030C Plus (Derivative)
Analyzed Date : 04/25/23 19:08:17

Reviewed On : 04/26/23 10:45:49
Batch Date : 04/24/23 12:26:56

Dilution : 400
Reagent : 010421.44; 030323.R43; 041023.07; 032823.R18; 041823.R32
Consumables : 12543-226CD-226C; GA-169; 947.109; H20364; 9291.271; LLS-00-0005; R0NB32898; 000000146137; 944C4 944J; 213605; 206639
Pipette : GA-002; GA-003; GA-004; GA-013

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
04/27/23

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

Kaycha Labs

9lb Hammer Distillate Vape Cartridge 1g
9lb Hammer
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 : GA30424001-006
Harvest/Lot ID: ENFV100-2304-20205
Batch# : PT10-8-HH-112922
Sampled : 04/24/23
Ordered : 04/24/23
Sample Size Received : 16 gram
Total Amount : 2325 units
Completed : 04/27/23 **Expires:** 04/27/24
Sample Method : SOP.T.20.010

Terpenes

TESTED

Terpenes	LOD (%)	mg/unit	%	Result (%)
TOTAL TERPENES	0.007	35.16	3.516	
TOTAL TERPINEOL	0.007	ND	ND	
ALPHA-BISABOLOL	0.007	1.84	0.184	
ALPHA-PINENE	0.007	11.92	1.192	
CAMPHENE	0.007	ND	ND	
SABINENE	0.007	ND	ND	
BETA-PINENE	0.007	3.86	0.386	
BETA-MYRCENE	0.007	7.69	0.769	
ALPHA-PHELLANDRENE	0.007	<1	<0.1	
3-CARENE	0.007	ND	ND	
ALPHA-TERPINENE	0.007	ND	ND	
LIMONENE	0.007	2.36	0.236	
EUCALYPTOL	0.007	ND	ND	
OCIMENE	0.007	ND	ND	
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	<1	<0.1	
FENCHYL ALCOHOL	0.007	<1	<0.1	
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	4.81	0.481	
Total (%)			**3.516**	

Terpenes	LOD (%)	mg/unit	%	Result (%)
FARNESENE	0.001	ND	ND	
ALPHA-HUMULENE	0.007	2.68	0.268	
VALENCENE	0.007	ND	ND	
CIS-NEROLIDOL	0.007	ND	ND	
TRANS-NEROLIDOL	0.007	<1	<0.1	
CARYOPHYLLENE OXIDE	0.007	<1	<0.1	
GUAIOL	0.007	ND	ND	
CEDROL	0.007	ND	ND	

Analyzed by: 3317, 2155, 3298, 1649
Weight: 0.9065g
Extraction date: 04/24/23 13:09:20
Extracted by: 3571

Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL
Analytical Batch : GA059213TER
Instrument Used : GA-GCMS-005 QP2020NX (Derivative)
Analyzed Date : 04/24/23 17:59:48
Reviewed On : 04/26/23 10:49:02
Batch Date : 04/24/23 12:26:27

Dilution : 50
Reagent : 021123.R06; 032223.04; 010421.44
Consumables : GA-211; 947.109; 21/05/14; 9291.271; LLS-00-0005; R0NB32898; 46610-762A; 6211125; 944C4 944J; 213605; 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
04/27/23