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

Kaycha Labs

California Citrus 400mg Vape Cartridge
California Citrus
Matrix: Derivative

Certificate of Analysis

COMPLIANCE FOR RETAIL

Sample:GA10309002-007
Harvest/Lot ID: DPFV100-210226-01
Batch#: DF-CACI-021621
Seed to Sale# DPFV100-210226-01
Batch Date: 02/26/21
Sample Size Received: 15.5 gram
Total Amount: 1792 gram
Retail Product Size: .5232
Ordered : 03/09/21
Sampled : 03/09/21
Completed: 03/13/21
Sampling Method: SOP.T.20.010

Mar 13, 2021 | Liberty Health Sciences, FL
18770 N CR 225
Gainesville, FL, 32609, US

PASSED

PRODUCT IMAGE



Box

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
0%
/Container : 411.935 mg

Total CBD
0%
/Container : 2.785 mg

Total Cannabinoids
0%
Total Cannabinoids/Container : 425.775 mg



	CBDV	CBDA	CBGA	CBG	CBD	THCV	CBN	D9-THC	D8-THC	CBC	THCA
%	0	0	0	2.636	0.366	0.53	1.371	78.605	0	0.358	0.146
mg/g											
LOD	0.001 %	0.001 %	0.001 %	0.001 %	%	0.001 %	0.001 %	%	0.001 %	0.001 %	0.001 %

Analyzed by:
2338

Weight:
0.104g

Extraction date:
N/A

Extracted by:
N/A

Analysis Method : SOP.T.40.031, SOP.T.30.031
Analytical Batch : GA023593POT
Instrument Used : GA-HPLC-001 2030C Plus (Carl)
Analyzed Date : 03/10/21 07:32:06

Reviewed On : 03/10/21 18:01:03
Batch Date : 03/09/21 13:31:09

Dilution : 40
Reagent : 021121.36; 030221.R13; 030921.R23
Consumables : 282066106; VAV-09-1020 Lot# 947.077; 6970145500298; 190624060; 16466-042
Pipette : N/A

Full Spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with UV detection in accordance with F.S. Rule 64ER20-39.

This Kaycha Labs Certification 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.

Miranda MacDonald
Lab Director

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

Signature
03/13/21

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

Kaycha Labs

California Citrus 400mg Vape Cartridge
California Citrus
Matrix : Derivative

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 : GA10309002-007
Harvest/Lot ID: DPFV100-210226-01

Batch# : DF-CACI-021621
Sampled : 03/09/21
Ordered : 03/09/21

Sample Size Received : 15.5 gram
Total Amount : 1792 gram
Completed : 03/13/21 **Expires:** 03/13/22
Sample Method : SOP.T.20.010

Terpenes

TESTED

Terpenes	LOD (%)	mg/g	%	Result (%)
CAMPHENE	0.007		0	
BETA-MYRCENE	0.007		1.199	
ALPHA-PHELLANDRENE	0.007		0.023	
3-CARENE	0.007		0	
OCIMENE	0.007		0	
EUCALYPTOL	0.007		0	
LINALOOL	0.007		0.413	
FENCHONE	0.007		0	
ISOPULEGOL	0.007		0	
ISOBORNEOL	0.007		0	
HEXAHYDROTHYMOL	0.007		0	
NEROL	0.007		0	
GERANYL ACETATE	0.007		0	
BETA-CARYOPHYLLENE	0.007		1.431	
VALENCENE	0.007		0	
CIS-NEROLIDOL	0.007		0	
CARYOPHYLLENE OXIDE	0.007		0.031	
CEDROL	0.007		0	
FARNESENE	0.007		0	
ALPHA-BISABOLOL	0.007		0.14	
ALPHA-PINENE	0.007		0.185	
SABINENE	0.007		0	
BETA-PINENE	0.007		0.29	
ALPHA-TERPINENE	0.007		0.011	
LIMONENE	0.007		2.025	
GAMMA-TERPINENE	0.007		0.01	
TERPINOLENE	0.007		0.058	
SABINENE HYDRATE	0.007		0	
FENCHYL ALCOHOL	0.007		0.189	
CAMPHOR	0.013		0.015	
BORNEOL	0.013		0	

Terpenes	LOD (%)	mg/g	%	Result (%)
TERPINEOL	0.007	2.19	0.219	
GERANIOL	0.007	0.63	0.063	
PULEGONE	0.007	0	0	
ALPHA-CEDRENE	0.007	0.25	0.025	
ALPHA-HUMULENE	0.007	0.69	0.069	
TRANS-NEROLIDOL	0.007	0.43	0.043	
GUAIOL	0.007	0.44	0.044	

Total (%)

Analyzed by: 1541
Weight: 0.9892g
Extraction date: N/A
Extracted by: N/A

Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL
Analytical Batch : GA023592TER
Instrument Used : GA-GCMS-002 QP2010S
Analyzed Date : 03/12/21 07:24:45
Reviewed On : 03/13/21 07:24:09
Batch Date : 03/09/21 13:30:23

Dilution : 10
Reagent : 010421.38
Consumables : 282066106; VAV-09-1020 Lot# 947.077; 6970145500298; 190624060; 16466-042
Pipette : N/A

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

This Kaycha Labs Certification 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.

Miranda MacDonald
Lab Director

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

Signature
03/13/21