4131 SW 47th AVENUE SUITE 1408
DAVIE, FL, 33314, US

Kaycha Labs

0.5g Distillate Vape Cart White Fire
White Fire
Matrix: Derivative

Certificate of Analysis

COMPLIANCE FOR RETAIL

Sample:DA30412003-006
Harvest/Lot ID: 5681 3857 3881 0923
Batch#: 0170 4923 6302 2689
Cultivation Facility: Apopka
Processing Facility : Apopka
Source Facility : Apopka
Seed to Sale# 5484 9165 4939 9021
Batch Date: 04/10/23
Sample Size Received: 15.5 gram
Total Amount: 1025 units
Retail Product Size: 0.5 gram
Ordered : 04/11/23
Sampled : 04/11/23
Completed: 04/15/23
Sampling Method: SOP.T.20.010

Apr 15, 2023 | Sanctuary Medicinals
251 East Keene Rd
Apopka, FL, 32703, US

Sanctuary Medicinals

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
86.722%
Total THC/Container : 433.61 mg

Total CBD
0.476%
Total CBD/Container : 2.38 mg

Total Cannabinoids
90.587%
Total Cannabinoids/Container : 452.935 mg

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	86.722	ND	0.476	ND	0.221	1.496	ND	0.872	0.8	ND	ND
mg/unit	433.61	ND	2.38	ND	1.105	7.48	ND	4.36	4	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:
3112, 1665, 585, 1440

Weight:
0.1072g

Extraction date:
04/12/23 11:07:03

Extracted by:
3112

Analysis Method : SOP.T.40.031, SOP.T.30.031
Analytical Batch : DA058636POT
Instrument Used : DA-LC-003
Analyzed Date : 04/12/23 11:09:19

Reviewed On : 04/13/23 10:20:02
Batch Date : 04/12/23 08:32:04

Dilution : 400
Reagent : 041223.R05; 071222.01; 041223.R02
Consumables : 250350; CE0123; 12620-308CD-308D; 61633-125C6-125E; R1KB14270
Pipette : DA-079; DA-108; DA-078

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.

Jorge Segredo
Lab Director

State License # CMTL-0002
ISO 17025 Accreditation # ISO/IEC 17025:2017 Accreditation PJLA-Testing 97164

Signature

04/15/23
Signed On

4131 SW 47th AVENUE SUITE 1408
DAVIE, FL, 33314, US

Kaycha Labs

0.5g Distillate Vape Cart White Fire
White Fire
Matrix : Derivative

Certificate of Analysis

PASSED

Sanctuary Medicinals

251 East Keene Rd
Apopka, FL, 32703, US
Telephone: (800) 666-8621
Email: nsatmary@sanctuarymed.com

Sample : DA30412003-006
Harvest/Lot ID: 5681 3857 3881 0923
Batch# : 0170 4923 6302 2689
Sampled : 04/11/23
Ordered : 04/11/23

Sample Size Received : 15.5 gram
Total Amount : 1025 units
Completed : 04/15/23 **Expires:** 04/15/24
Sample Method : SOP.T.20.010

Terpenes

TESTED

Terpenes	LOD (%)	mg/unit	%	Result (%)
TOTAL TERPENES	0.007	9.525	1.905	
TOTAL TERPINEOL	0.007	<0.1	<0.02	
ALPHA-BISABOLOL	0.007	<0.1	<0.02	
ALPHA-PINENE	0.007	0.395	0.079	
CAMPHENE	0.007	<0.1	<0.02	
SABINENE	0.007	ND	ND	
BETA-PINENE	0.007	0.25	0.05	
BETA-MYRCENE	0.007	1.84	0.368	
ALPHA-PHELLANDRENE	0.007	<0.1	<0.02	
3-CARENE	0.007	ND	ND	
ALPHA-TERPINENE	0.007	<0.1	<0.02	
LIMONENE	0.007	1.9	0.38	
EUCALYPTOL	0.007	ND	ND	
OCIMENE	0.007	0.68	0.136	
GAMMA-TERPINENE	0.007	<0.1	<0.02	
SABINENE HYDRATE	0.007	ND	ND	
TERPINOLENE	0.007	1.04	0.208	
FENCHONE	0.007	<0.1	<0.02	
LINALOOL	0.007	0.405	0.081	
FENCHYL ALCOHOL	0.007	0.165	0.033	
ISOPULEGOL	0.007	ND	ND	
CAMPHOR	0.007	ND	ND	
ISOBORNEOL	0.007	ND	ND	
BORNEOL	0.013	<0.2	<0.04	
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	2.005	0.401	
Total (%)			**1.905**	

Terpenes	LOD (%)	mg/unit	%	Result (%)
FARNESENE		0.125	0.025	
ALPHA-HUMULENE	0.007	0.72	0.144	
VALENCENE	0.007	ND	ND	
CIS-NEROLIDOL	0.007	ND	ND	
TRANS-NEROLIDOL	0.007	<0.1	<0.02	
CARYOPHYLLENE OXIDE	0.007	<0.1	<0.02	
GUAIOL	0.007	<0.1	<0.02	
CEDROL	0.007	ND	ND	

Analyzed by: 2076, 585, 1440
Weight: 1.0823g
Extraction date: 04/12/23 11:33:42
Extracted by: 2076

Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL
Analytical Batch : DA058640TER
Instrument Used : DA-GCMS-005
Analyzed Date : 04/13/23 09:48:48
Reviewed On : 04/13/23 12:30:43
Batch Date : 04/12/23 08:35:59

Dilution : 10
Reagent : 121622.33
Consumables : 210414634; MKCN9995; CE0123; R1KB14270
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.

Jorge Segredo
Lab Director

State License # CMTL-0002
ISO 17025 Accreditation # ISO/IEC 17025:2017 Accreditation PJLA-Testing 97164

Signature

04/15/23
Signed On