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

Kaycha Labs

Golden Hour Cartridge Concentrate 0.5g
Golden Hour
Matrix: Derivative

Certificate of Analysis

Sample:DA10302003-007
Harvest/Lot ID: 3830 8471 9402 8452
Cultivation Facility: Tampa Cultivation
Processing Facility : Tampa Processing
Seed to Sale #3830 8471 9402 8452
Batch Date :02/11/21
Batch#: 5581 6332 6285 3775
Sample Size Received: 15.5 gram
Total Weight Volume: 1935 units
Retail Product Size: 0.5
Ordered : 03/01/21
sampled : 03/01/21
Completed: 03/05/21 Expires: 03/05/22
Sampling Method: SOP.T.20.010

Mar 05, 2021 | FLUENT

82 NE 26th street
Miami, FL, 33330, 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.

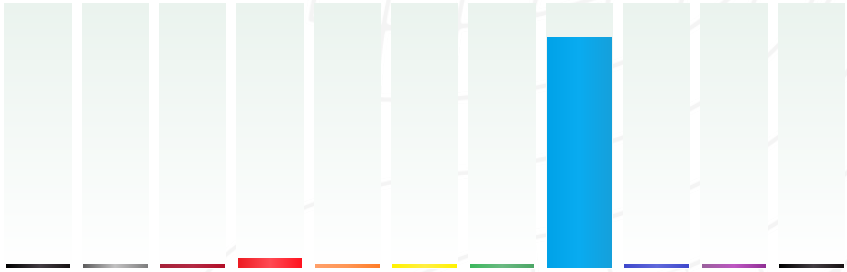
Terpenes
TESTED

CANNABINOID RESULTS

Total THC
81.922%
TOTAL THC/Container :409.614 mg

Total CBD
0.203%
TOTAL CBD/Container :1.015 mg

Total Cannabinoids
88.529%
Total Cannabinoids/Container :442.645 mg



	CBDV	CBDA	CBGA	CBG	CBD	THCV	CBN	D9-THC	D8-THC	CBC	THCA
	ND	ND	0.303%	3.114%	0.203%	0.751%	0.910%	81.101 %	<0.010	1.210%	0.937%
	ND	ND	3.030 mg/g	31.140 mg/g	2.029 mg/g	7.510 mg/g	9.100 mg/g	811.010 mg/g	<0.010	12.100 mg/g	9.370 mg/g
LOD	0.001 %	0.001 %	0.001 %	0.001 %	0.0001 %	0.001 %	0.001 %	0.0001 %	0.001 %	0.001 %	0.001 %

Filth — PASSED

Analyzed By	Weight	Extraction date	Extracted By	
457	NA	NA		NA
Analyte			**LOD**	**Result**
Filth and Foreign Material			0.1	ND

Analysis Method -SOP.T.40.013 **Batch Date :** 03/02/21 11:53:41
Analytical Batch -DA023215FIL **Reviewed On -** 03/02/21 12:07:44
Instrument Used : Filth/Foreign Material Microscope

This includes but is not limited to hair, insects, feces, packaging contaminants, and manufacturing waste and by-products. An SH-2B/T Stereo Microscope is use for inspection.

Water Activity — PASSED

Analyte	Analyzed by	Weight	Ext. date	LOD	A.L	Result
WATER ACTIVITY	457	NA	NA	0.1 aw	0.85aw	0.437 aW

Analysis Method -Water Activity SOP.T.40.010 **Batch Date :** 03/02/21 11:03:05
Analytical Batch -DA023209WAT **Reviewed On -** 03/02/21 15:11:25
Instrument Used : Rotronic HygroPalm,DA-028 Rotronic Hygropalm

Cannabinoid Profile Test

Analyzed by	Weight	Extraction date :	Extracted By :
450	0.1035g	NA	NA

Analysis Method -SOP.T.40.020, SOP.T.30.050 **Reviewed On -** 03/03/21 12:42:30 **Batch Date :** 03/02/21 10:29:37
Analytical Batch -DA023203POT **Instrument Used :** DA-LC-002

Reagent	Dilution	Consums. ID
110220.175	400	280678841
022621.R33		11945-019CD-019C
022621.R37		76262-590
		914C4-914AK
		929C6-929H

Full spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with UV detection (HPLC-UV). (Method: SOP.T.30.050 for sample prep and Shimadzu High Sensitivity Method SOP.T.40.020 for analysis. LOQ for all cannabinoids is 1 mg/L).

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Jorge Segredo
Lab Director

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

Signature

03/05/2021
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Golden Hour
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Email: Sam@getfluent.com

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Ordered : 03/01/21

Sample Size Received : 15.5 gram
Total Weight Volume : 1935 units
Completed : 03/05/21 **Expires:** 03/05/22
Sample Method : SOP.T.20.010

Terpenes — TESTED

Terpenes	LOD (%)	mg/g	%	Result (%)
CAMPHENE	0.007	ND	ND	
BETA-MYRCENE	0.007	0.746	0.074	
ALPHA-PHELLANDRENE	0.007	ND	ND	
3-CARENE	0.007	ND	ND	
OCIMENE	0.007	ND	ND	
EUCALYPTOL	0.007	ND	ND	
LINALOOL	0.007	ND	ND	
FENCHONE	0.007	ND	ND	
ISOPULEGOL	0.007	ND	ND	
ISOBORNEOL	0.007	ND	ND	
HEXAHYDROTHYMOL	0.007	ND	ND	
NEROL	0.007	ND	ND	
GERANYL ACETATE	0.007	ND	ND	
BETA-CARYOPHYLLENE	0.007	2.171	0.217	
VALENCENE	0.007	ND	ND	
CIS-NEROLIDOL	0.007	ND	ND	
CARYOPHYLLENE OXIDE	0.007	ND	ND	
CEDROL	0.007	ND	ND	
FARNESENE	0.007	3.567	0.356	
ALPHA-BISABOLOL	0.007	0.997	0.099	
ALPHA-PINENE	0.007	0.248	0.024	
SABINENE	0.007	ND	ND	
BETA-PINENE	0.007	0.297	0.029	
ALPHA-TERPINENE	0.007	< 0.2	< 0.020	
LIMONENE	0.007	0.939	0.093	
GAMMA-TERPINENE	0.007	ND	ND	
TERPINOLENE	0.007	5.330	0.533	
SABINENE HYDRATE	0.007	ND	ND	
FENCHYL ALCOHOL	0.007	< 0.2	< 0.020	
CAMPHOR	0.013	ND	ND	
BORNEOL	0.013	ND	ND	
Total (%)		1.598		

Terpenes	LOD(%)	mg/g	%	Result (%)
TERPINEOL	0.007	< 0.2	< 0.020	
GERANIOL	0.007	ND	ND	
PULEGONE	0.007	ND	ND	
ALPHA-CEDRENE	0.007	ND	ND	
ALPHA-HUMULENE	0.007	1.024	0.102	
TRANS-NEROLIDOL	0.007	0.435	0.043	
GUAIOL	0.007	0.229	0.022	

Terpenes — TESTED

Analyzed by	Weight	Extraction date	Extracted By
1351	0.9566g	03/02/21 12:03:28	1351

Analysis Method -SOP.T.40.090
Analytical Batch -DA023118TER **Reviewed On - 03/03/21 11:02:59**
Instrument Used : DA-GCMS-005
Running On : 03/02/21 13:55:37
Batch Date : 03/01/21 08:04:42

Reagent	Dilution	Consums. ID
030121.R08	10	287035261
030121.R09		76262-590
012521.R02		
021521.R11		

Terpenoid profile screening is performed using GC-MS with Liquid Injection (Gas Chromatography – Mass Spectrometer) which can screen 38 terpenes using Method SOP.T.40.091 Terpenoid Analysis Via GC/MS.

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Golden Hour
Matrix : Derivative

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Total Weight Volume : 1935 units
Completed : 03/05/21 **Expires:** 03/05/22
Sample Method : SOP.T.20.010

Pesticides

PASSED

Pesticides	LOD	Units	Action Level	Result
ABAMECTIN B1A	0.01	ppm	0.1	ND
ACEPHATE	0.01	ppm	0.1	ND
ACEQUINOCYL	0.01	ppm	0.1	ND
ACETAMIPRID	0.01	ppm	0.1	ND
ALDICARB	0.01	ppm	0.1	ND
AZOXYSTROBIN	0.01	ppm	0.1	ND
BIFENAZATE	0.01	ppm	0.1	ND
BIFENTHRIN	0.01	ppm	0.1	ND
BOSCALID	0.01	PPM	0.1	ND
CARBARYL	0.05	ppm	0.5	ND
CARBOFURAN	0.01	ppm	0.1	ND
CHLORANTRANILIPROLE	0.1	ppm	1	ND
CHLORMEQUAT CHLORIDE	0.1	ppm	1	ND
CHLORPYRIFOS	0.01	ppm	0.1	ND
CLOFENTEZINE	0.02	ppm	0.2	ND
COUMAPHOS	0.01	ppm	0.1	ND
DAMINOZIDE	0.01	ppm	0.1	ND
DICHLORVOS	0.01	ppm	0.1	ND
DIMETHOATE	0.01	ppm	0.1	ND
ETHOPROPHOS	0.01	ppm	0.1	ND
ETOFENPROX	0.01	ppm	0.1	ND
ETOXAZOLE	0.01	ppm	0.1	ND
FENHEXAMID	0.01	ppm	0.1	ND
FENOXYCARB	0.01	ppm	0.1	ND
FENPYROXIMATE	0.01	ppm	0.1	ND
FIPRONIL	0.01	ppm	0.1	ND
FLONICAMID	0.01	ppm	0.1	ND
FLUDIOXONIL	0.01	ppm	0.1	ND
HEXYTHIAZOX	0.01	ppm	0.1	ND
IMAZALIL	0.01	ppm	0.1	ND
IMIDACLOPRID	0.04	ppm	0.4	ND
KRESOXIM-METHYL	0.01	ppm	0.1	ND
MALATHION	0.02	ppm	0.2	ND
METALAXYL	0.01	ppm	0.1	ND
METHIOCARB	0.01	ppm	0.1	ND
METHOMYL	0.01	ppm	0.1	ND
MEVINPHOS	0.01	ppm	0.1	ND
MYCLOBUTANIL	0.01	ppm	0.1	ND
NALED	0.025	ppm	0.25	ND
OXAMYL	0.05	ppm	0.5	ND
PACLOBUTRAZOL	0.01	ppm	0.1	ND
PHOSMET	0.01	ppm	0.1	ND
PIPERONYL BUTOXIDE	0.3	ppm	3	ND
PRALLETHRIN	0.01	ppm	0.1	ND
PROPICONAZOLE	0.01	ppm	0.1	ND
PROPOXUR	0.01	ppm	0.1	ND

Pesticides	LOD	Units	Action Level	Result
PYRETHRINS	0.05	ppm	0.5	ND
PYRIDABEN	0.02	ppm	0.2	ND
SPIROMESIFEN	0.01	ppm	0.1	ND
SPIROTETRAMAT	0.01	ppm	0.1	ND
SPIROXAMINE	0.01	ppm	0.1	ND
TEBUCONAZOLE	0.01	ppm	0.1	ND
THIACLOPRID	0.01	ppm	0.1	ND
THIAMETHOXAM	0.05	ppm	0.5	ND
TOTAL CONTAMINANT LOAD (PESTICIDES)	0.01	PPM	5	ND
TOTAL DIAZINON	0.01	PPM	0.1	ND
TOTAL DIMETHOMORPH	0.02	PPM	0.2	ND
TOTAL PERMETHRIN	0.01	ppm	0.1	ND
TOTAL SPINETORAM	0.02	PPM	0.2	ND
TOTAL SPINOSAD	0.01	ppm	0.1	ND
TRIFLOXYSTROBIN	0.01	ppm	0.1	ND
PENTACHLORONITROBENZENE (PCNB) *	0.01	PPM	0.15	ND
PARATHION-METHYL *	0.01	PPM	0.1	ND
CAPTAN *	0.025	PPM	0.7	ND
CHLORDANE *	0.01	PPM	0.1	ND
CHLORFENAPYR *	0.01	PPM	0.1	ND
CYFLUTHRIN *	0.01	PPM	0.5	ND
CYPERMETHRIN *	0.01	PPM	0.5	ND

Pesticides — PASSED

Analyzed by	Weight	Extraction date	Extracted By
585 , 1665	0.2542g	NA	NA ,

Analysis Method - SOP.T.30.065, SOP.T.40.065, SOP.T.40.066, SOP.T.40.070 , SOP.T.30.065, SOP.T40.070
Analytical Batch - DA023071PES , DA023194VOL
Reviewed On- 03/02/21 12:07:44
Instrument Used : DA-LCMS-003 (PES) , DA-GCMS-001
Running On : 03/02/21 15:25:35 , 03/02/21 15:58:05
Batch Date : 02/26/21 09:41:53

Reagent	Dilution	Consums. ID
010421.R86 123020.R30 012521.R34 092820.58	25	6524407-03

Pesticide screen is performed using LC-MS and/or GC-MS which can screen down to below single digit ppb concentrations for regulated Pesticides. Currently we analyze for 67 Pesticides. (Method: SOP.T.30.060 Sample Preparation for Pesticides Analysis via LCMSMS and GCMSMS. SOP.T40.065/SOP.T.40.066/SOP.T.40.070 Procedure for Pesticide Quantification Using LCMS and GCMS). * Volatile Pesticide screening is performed using GC-MS which can screen down to below single digit ppb concentrations for regulated Pesticides. Analytes marked with an asterisk were tested using GC-MS.

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Sample Method : SOP.T.20.010

Residual Solvents — PASSED

Solvent	LOD	Units	Action Level (PPM)	Pass/Fail	Result
METHANOL	25	ppm	250	PASS	ND
ETHANOL	500	ppm	5000	PASS	ND
PENTANES (N-PENTANE)	75	ppm	750	PASS	ND
ETHYL ETHER	50	ppm	500	PASS	ND
ACETONE	75	ppm	750	PASS	ND
2-PROPANOL	50	ppm	500	PASS	<250.000
ACETONITRILE	6	ppm	60	PASS	ND
DICHLOROMETHANE	12.5	ppm	125	PASS	ND
N-HEXANE	25	ppm	250	PASS	ND
ETHYL ACETATE	40	ppm	400	PASS	ND
BENZENE	0.1	ppm	1	PASS	ND
HEPTANE	500	ppm	5000	PASS	ND
TOLUENE	15	ppm	150	PASS	ND
TOTAL XYLENES	15	ppm	150	PASS	ND
PROPANE	500	ppm	5000	PASS	ND
CHLOROFORM	0.2	ppm	2	PASS	ND
1,2-DICHLOROETHANE	0.2	ppm	2	PASS	ND
BUTANES (N-BUTANE)	500	ppm	5000	PASS	ND
ETHYLENE OXIDE	0.5	ppm	5	PASS	ND
1,1-DICHLOROETHENE	0.8	ppm	8	PASS	ND
TRICHLOROETHYLENE	2.5	ppm	25	PASS	ND

Residual Solvents — PASSED

Analyzed by	Weight	Extraction date	Extracted By
850	0.0225g	NA	NA

Analysis Method -SOP.T.40.032
Analytical Batch -DA023229SOL **Reviewed On - 03/03/21 12:36:34**
Instrument Used : DA-GCMS-003
Running On :
Batch Date : 03/02/21 13:29:59

Reagent	Dilution	Consums. ID
	1	G201.162 R2017.179

Residual solvents screening is performed using GC-MS which can detect below single digit ppm concentrations. Currently we analyze for 21 Residual solvents.(Method: SOP.T.40.032 Residual Solvents Analysis via GC-MS).

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Completed : 03/05/21 **Expires:** 03/05/22
Sample Method : SOP.T.20.010

Microbials — PASSED

Analyte	LOD	Result
ESCHERICHIA_COLI_SHIGELLA_SPP		not present in 1 gram.
SALMONELLA_SPECIFIC_GENE		not present in 1 gram.
ASPERGILLUS_FLAVUS		not present in 1 gram.
ASPERGILLUS_FUMIGATUS		not present in 1 gram.
ASPERGILLUS_TERREUS		not present in 1 gram.
ASPERGILLUS_NIGER		not present in 1 gram.
TOTAL YEAST AND MOLD	10	10 CFU

Analysis Method -SOP.T.40.043 / SOP.T.40.044 / SOP.T.40.041
Analytical Batch -DA023171MIC , DA023172TYM Batch Date : 03/02/21, 03/02/21
Instrument Used : PathogenDx Scanner DA-111,
Running On : 03/02/21, 03/02/21

Analyzed by	Weight	Extraction date	Extracted By
1829, 1794	1.2041g	03/02/21	513, 513

Reagent	Consums. ID	Consums. ID	Consums. ID	Consums. ID	Consums. ID
011121.31	200103-274	2804029	039	2811020	929C6-929H
101420.21	3110	2803033	2807013	20324	
	218917	D010	2810013G	012020	
	002005	D008	2809006	009C6-009	
	11.12.2020.MIC	A12	2804030	200507119C	
	11989-024CC-024	A10	2808009	914C4-914AK	

Microbiological testing for Fungal and Bacterial Identification via Polymerase Chain Reaction (PCR) method consisting of sample DNA amplified via tandem Polymerase Chain Reaction (PCR) as a crude lysate which avoids purification. (Method SOP.T.40.043) If a pathogenic Escherichia Coli, Salmonella, Aspergillus fumigatus, Aspergillus flavus, Aspergillus niger, or Aspergillus terreus is detected in 1g of a sample, the sample fails the microbiological detection testing. Testing for these microorganisms may also be analyzed through a culture-based method that employs the use of differentiating plates that are used for the isolation and enumeration of a specific organism or organism groups (Method SOP.T.40.041).

Mycotoxins — PASSED

Analyte	LOD	Units	Result	Action Level (PPM)
AFLATOXIN G2	0.002	ppm	ND	0.02
AFLATOXIN G1	0.002	ppm	ND	0.02
AFLATOXIN B2	0.002	ppm	ND	0.02
AFLATOXIN B1	0.002	ppm	ND	0.02
TOTAL OCHRATOXIN A	0.002	PPM	ND	0.02

Analysis Method -SOP.T.30.065, SOP.T.40.065
Analytical Batch -DA023072MYC | Reviewed On - 03/03/21 12:01:49
Instrument Used :
Running On : 03/02/21 15:25:23
Batch Date : 02/26/21 09:42:59

Analyzed by	Weight	Extraction date	Extracted By
585	NA	03/02/21 01:03:10	585

Aflatoxins B1, B2, G1, G2, and Ochratoxins A testing using LC-MS. (Method: SOP.T.30.065 for Sample Preparation and SOP.T40.065 Procedure for Mycotoxins Quantification Using LCMS. LOQ 1.0 ppb). Aflatoxin B1, B2, G1, and G2 must individually be <20ug/Kg. Ochratoxins must be <20µg/Kg.

Heavy Metals — PASSED

Reagent	Reagent	Dilution	Consums. ID
022621.R23	022321.R05	100	89401-566
022221.R42	030121.R02		
030121.R41	121420.01		
022321.R08	090420.14		
040521.R01	030420.08		
030121.R42	020121.66		

Metal	LOD	Unit	Result	Action Level (PPM)
ARSENIC	0.02	PPM	ND	0.2
CADMIUM	0.02	PPM	ND	0.2
MERCURY	0.02	PPM	ND	0.2
LEAD	0.05	PPM	ND	0.5

Analyzed by	Weight	Extraction date	Extracted By
1022	0.2545g	NA	NA

Analysis Method -SOP.T.40.050, SOP.T.30.052
Analytical Batch -DA023197HEA | Reviewed On - 03/03/21 10:06:08
Instrument Used : DA-ICPMS-002
Running On :
Batch Date : 03/02/21 10:01:55

Heavy Metals screening is performed using ICP-MS (Inductively Coupled Plasma – Mass Spectrometer) which can screen down to below single digit ppb concentrations for regulated heavy metals using Method SOP.T.30.052 Sample Preparation for Heavy Metals Analysis via ICP-MS and SOP.T.40.050 Heavy Metals Analysis via ICP-MS.

This report shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. This report is an Kaycha Labs certification. The results relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. Void after 1 year from test end date. Cannabinoid content of batch material may vary depending on sampling error. IC=In-control QC parameter, NC=Non-controlled QC parameter, ND=Not Detected, NA=Not Analyzed, ppm=Parts Per Million, ppb=Parts Per Billion. Limit of Detection (LoD) and Limit Of Quantitation (LoQ) are terms used to describe the smallest concentration that can be reliably measured by an analytical procedure. RPD=Reproducibility of two measurements. Action Levels are State determined thresholds for human safety for consumption and/or inhalation. The result >99% are variable based on uncertainty of measurement (UM) for the analyte. The UM error is available from the lab upon request.The "Decision Rule" for the pass/fail does not include the UM. The limits are based on F.S. Rule 64-4.310.

Jorge Segredo
Lab Director

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

Signature

03/05/2021
Signed On