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

Kaycha Labs

Kingdom Dreams Cartridge 0.5g
Kingdom Dreams
Matrix: Derivative

Certificate of Analysis

Sample:DA11116007-002
Harvest/Lot ID: 6345 4108 1621 7752
Batch#: 2768 8942 1289 1816
Cultivation Facility: Tampa Cultivation
Processing Facility : Tampa Processing
Seed to Sale# 6345 4108 1621 7752
Batch Date: 10/15/21
Sample Size Received: 31 units
Total Weight/Volume: 2922 units
Retail Product Size: 0.5 gram
Ordered : 11/15/21
sampled : 11/15/21
Completed: 11/18/21
Sampling Method: SOP.T.20.010

Nov 18, 2021 | FLUENT

82 NE 26th street
Miami, FL, 33137, 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.

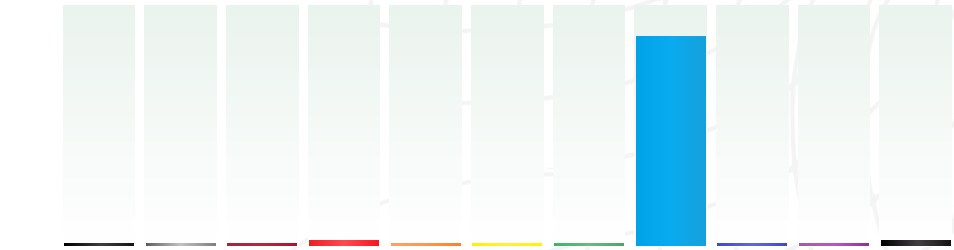
Terpenes
TESTED

CANNABINOID RESULTS

Total THC
83.027%
TOTAL THC/Container :415.135 mg

Total CBD
0.203%
TOTAL CBD/Container :1.015 mg

Total Cannabinoids
88.664%
Total Cannabinoids/Container :443.32 mg



	CBDV	CBDA	CBGA	CBG	CBD	THCV	CBN	D9-THC	D8-THC	CBC	THCA
%	ND	ND	0.378	2.161	0.203	0.53	0.927	81.145	ND	1.174	2.146
mg/g	ND	ND	3.78	21.61	2.03	5.3	9.27	811.45	ND	11.74	21.46
LOD	0.002 %	0.002 %	0.002 %	0.002 %	0.002 %	0.002 %	0.002 %	0.002 %	0.002 %	0.002 %	0.002 %

Cannabinoid Profile Test

Analyzed by	Weight	Extraction date :	Extracted By :
450	0.1007g	11/16/21 05:11:07	574

Analysis Method -SOP.T.40.020, SOP.T.30.050 **Reviewed On -** 11/17/21 12:44:24 **Batch Date :** 11/16/21 13:41:47
Analytical Batch -DA034192POT **Instrument Used :** DA-LC-002 (Derivatives) **Running On :** 11/16/21 20:34:09

Reagent	Dilution	Consums. ID
111521.R29 100521.52 111521.R28	400	CE0123 287035261 11945-019CD-019C 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).

Filth — PASSED

Analyzed By	Weight	Extraction date	Extracted By
457	NA	11/16/21	457

Analyte	LOD	Result
Filth and Foreign Material	0.1	ND

Analysis Method -SOP.T.40.013 **Batch Date :** 11/16/21 11:01:11
Analytical Batch -DA034169FIL **Reviewed On -** 11/16/21 13:42:12
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	11/16/21	0.01 aw	0.85aw	0.394aW

Analysis Method -Water Activity SOP.T.40.010 **Batch Date :** 11/16/21 11:09:48
Analytical Batch -DA034174WAT **Reviewed On -** 11/16/21 16:01:40
Instrument Used : DA-028 Rotronic Hygropalm

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Jorge Segredo
Lab Director

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

Signature

11/18/21
Signed On

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Kaycha Labs

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Kingdom Dreams
Matrix : Derivative

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FLUENT

82 NE 26th street
Miami, FL, 33137, US
Telephone: (305) 900-6266
Email: Sam@getfluent.com

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Ordered : 11/15/21

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Total Weight/Volume : 2922 units
Completed : 11/18/21 **Expires:** 11/18/22
Sample Method : SOP.T.20.010

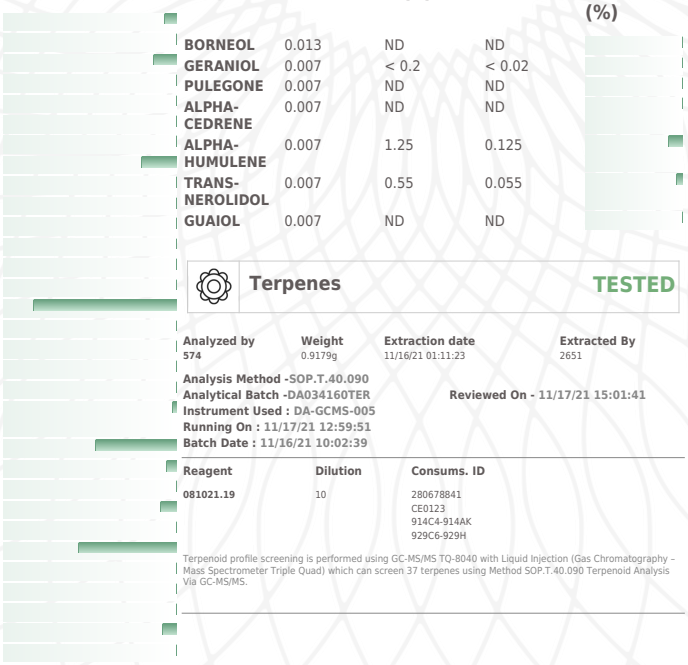
Terpenes

TESTED

Terpenes	LOD(%)	mg/g	%
TOTAL TERPINEOL	0.007	0.67	0.067
CAMPHENE	0.007	< 0.2	< 0.02
BETA-MYRCENE	0.007	1.14	0.114
3-CARENE	0.007	ND	ND
ALPHA-PHELLANDRENE	0.007	ND	ND
OCIMENE	0.007	ND	ND
EUCALYPTOL	0.007	ND	ND
LINALOOL	0.007	1.75	0.175
FENCHONE	0.007	ND	ND
ISOPULEGOL	0.007	ND	ND
ISOBORNEOL	0.007	ND	ND
HEXAHYDROTHYMOL	0.007	ND	ND
NEROL	0.007	< 0.2	< 0.02
GERANYL ACETATE	0.007	ND	ND
BETA-CARYOPHYLLENE	0.007	7.25	0.725
VALENCENE	0.007	ND	ND
CEDROL	0.007	ND	ND
CIS-NEROLIDOL	0.007	ND	ND
FARNESENE	0.007	< 0.2	< 0.02
CARYOPHYLLENE OXIDE	0.007	0.25	0.025
ALPHA-BISABOLOL	0.007	4.11	0.411
ALPHA-PINENE	0.007	0.6	0.06
SABINENE	0.007	ND	ND
BETA-PINENE	0.007	0.82	0.082
ALPHA-TERPINENE	0.007	ND	ND
LIMONENE	0.007	4.99	0.499
GAMMA-TERPINENE	0.007	ND	ND
TERPINOLENE	0.007	ND	ND
SABINENE HYDRATE	0.007	ND	ND
FENCHYL ALCOHOL	0.007	0.77	0.077
CAMPHOR	0.013	ND	ND
BORNEOL	0.013	ND	ND
GERANIOL	0.007	< 0.2	< 0.02
PULEGONE	0.007	ND	ND
ALPHA-CEDRENE	0.007	ND	ND
ALPHA-HUMULENE	0.007	1.25	0.125
TRANS-NEROLIDOL	0.007	0.55	0.055
GUAIOL	0.007	ND	ND

Total (%) 2.415

Result (%)



Terpenes — TESTED

Analyzed by	Weight	Extraction date	Extracted By
574	0.9179g	11/16/21 01:11:23	2651

Analysis Method - SOP.T.40.090
Analytical Batch - DA034160TER
Instrument Used : DA-GCMS-005
Running On : 11/17/21 12:59:51
Batch Date : 11/16/21 10:02:39
Reviewed On - 11/17/21 15:01:41

Reagent	Dilution	Consums. ID
081021.19	10	280678841 CE0123 914C4-914AK 929C6-929H

Terpenoid profile screening is performed using GC-MS/MS TQ-8040 with Liquid Injection (Gas Chromatography – Mass Spectrometer Triple Quad) which can screen 37 terpenes using Method SOP.T.40.090 Terpenoid Analysis Via GC-MS/MS.

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Kaycha Labs

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Completed : 11/18/21 **Expires:** 11/18/22
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
DIAZINON	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

Pesticides	LOD	Units	Action Level	Result
PROPOXUR	0.01	ppm	0.1	ND
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)	0.005	PPM		0.098
TOTAL DIMETHOMORPH	0.02	PPM	0.2	ND
TOTAL PERMETHRIN	0.01	ppm	0.1	0.098
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
585 , 1665

Weight
0.2203g

Extraction date
11/17/21 02:11:55

Extracted By
585 , 585

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 - DA034216PES , DA034156VOL

Reviewed On- 11/16/21 13:42:12

Instrument Used : DA-LCMS-003 (PES) , DA-GCMS-001
Running On : 11/17/21 17:02:46 , 11/16/21 16:37:36

Batch Date : 11/17/21 10:03:23

Reagent	Dilution	Consums. ID
111521.R24 111021.R35 110321.R03 111721.R01 092820.59	250	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	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	ND
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	0.0238g	11/18/21 10:11:07	850

Analysis Method -SOP.T.40.032
Analytical Batch -DA034167SOL **Reviewed On - 11/18/21 12:14:47**
Instrument Used : DA-GCMS-003
Running On : 11/18/21 11:08:26
Batch Date : 11/16/21 10:23:52

Reagent	Dilution	Consums. ID
030420.09	1	R2017.271 G201.062

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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Matrix : Derivative

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Sample Method : SOP.T.20.010

Microbials — PASSED

Analyte	LOD	Result	Action Level
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	100000

Analysis Method -SOP.T.40.043 / SOP.T.40.044 / SOP.T.40.041
Analytical Batch -DA034155MIC , DA034210TYM Batch Date : 11/16/21 09:05:28, 11/17/21 09:07:45
Instrument Used : PathogenDx Scanner DA-111,
Running On : 11/17/21 09:06:50, 11/17/21 09:14:54

Analyzed by	Weight	Extraction date	Extracted By
2682, 1829	1.2789g	11/16/21 12:11:19	513, 513

Reagent	Dilution
101521.R30	10
102921.R38	
082321.18	
110221.R65	
021121.12	

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-impurity testing. Pour-plating is used for quantitation and confirmation, Total Yeast and Mold has an action limit of 100,000 CFU.

Mycotoxins — PASSED

Analyte	LOD	Units	Result	Action Level
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
OCHRATOXIN A	0.002	ppm	ND	0.02

Analysis Method -SOP.T.30.065, SOP.T.40.065
Analytical Batch -DA034162MYC | Reviewed On - 11/17/21 12:45:21
Instrument Used : DA-LCMS-003 (MYC)
Running On : 11/16/21 16:43:15
Batch Date : 11/16/21 10:14:40

Analyzed by	Weight	Extraction date	Extracted By
585	g	11/16/21 02:11:09	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
102921.R27	111021.R32	100	179436
110921.R40	111021.R65		3146-870-008
110521.R30	111021.R67		12265-115CC
111521.R01	021921.13		
111021.R30	110121.04		
111221.R32	111021.R31		

Metal	LOD	Unit	Result	Action Level
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
53	0.2431g	11/16/21 01:11:18	1879

Analysis Method -SOP.T.40.050, SOP.T.30.052, SOP.T.30.053, SOP.T.40.051
Analytical Batch -DA034159HEA | Reviewed On - 11/17/21 08:17:14
Instrument Used : DA-ICPMS-003
Running On : 11/17/21 08:08:23
Batch Date : 11/16/21 09:55:25

Heavy Metals screening is performed using ICP-MS (Inductively Coupled Plasma – Mass Spectrometer) using Method SOP.T.30.052, SOP.T.30.053 Sample Preparation for Heavy Metals Analysis via ICP-MS and SOP.T.40.050, SOP.T.40.051 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 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

11/18/21
Signed On