

Kaycha Labs

420k Gold Punch Select B Distillate 420k Gold Punch

Matrix: Concentrate Type: Distillate



Certificate of Analysis

Sample:TE40307001-005

Harvest/Lot ID: FP102 Batch#: CAZ2406C-GLP-B

Batch Date: 03/07/24

Sample Size Received: 37.15 gram

Total Amount: 17 gram Retail Product Size: 7 gram

> Ordered: 03/07/24 Sampled: 03/07/24 Completed: 03/18/24

PASSED

Mar 18, 2024 | Curaleaf AZ License # 00000053DCXB00858835

3333 S Central Ave Phoenix, AZ, 85040, US

PRODUCT IMAGE

SAFETY RESULTS







Heavy Metals



Microbials



Mycotoxins



PASSED



NOT TESTED

Reviewed On: 03/13/24 23:28:24 Batch Date: 03/08/24 11:19:27





Pages 1 of 6



NOT

Extracted by:

Moisture

MISC.

NOT TESTED

PASSED

Cannabinoid

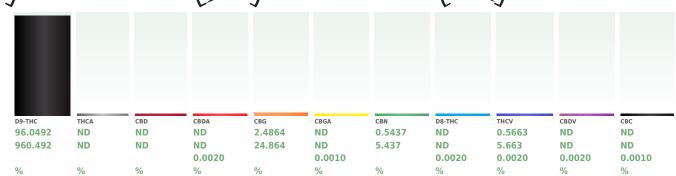
Total THC



Total CBD 0.0000%



Total Cannabinoids 99.6456%



Analysis Method: SOP.T.30.500, SOP.T.30.031, SOP.T.40.031 Analytical Batch: TE004185POT Instrument Used: TE-005 "Lady Jessica" (Concentrates)

Analyzed Date: 03/08/24 16:20:18

ma/a

Analyzed by: 312, 272, 299

LOD

Dilution: 800
Reagent: 022024.17; 030724.R14; 031324.R01; 022224.R09; 110223.R03

Consumables: 9479291.100: 00333169-5: 1008439554: 110123CH02: 728914- G23536: 210725-598-D: GD220011

0.1739q

Pipette : TE-056 SN:21D58687; TE-065 SN:20B18327 (100-1000uL); TE-164 SN: 21H24198 (Isopropanol)

Full spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with Photo Diode Array detector (HPLC-PDA) for analysis. (Methods: SOP.T.30.500 for sample homogenization, SOP.T.30.031 for sample prep, SOP.T.40.031 for analysis on Shimadzu LC-20X0 series HPLCs). Potency results for cannabis flower products are reported on an "as received" basis, without moisture correction.

Extraction date: 03/08/24 14:16:54

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Ariel Gonzales

Lab Director

State License # 00000024LCMD66604568 ISO 17025 Accreditation # 97164

Signature 03/18/24



Kaycha Labs

420k Gold Punch Select B Distillate

420k Gold Punch Matrix: Concentrate

Type: Distillate



Certificate of Analysis

PASSED

3333 S Central Ave Phoenix, AZ, 85040, US Telephone: (602) 842-0020

Fmail: christopher paternoster@curaleaf.com **License #:** 00000053DCXB00858835

Sample: TE40307001-005 Harvest/Lot ID: FP102 Batch#: CAZ2406C-GLP-B

Sampled: 03/07/24 Ordered: 03/07/24

Sample Size Received: 37.15 gram Total Amount: 17 gram

Completed: 03/18/24 Expires: 03/18/25 Sample Method: SOP Client Method

Page 2 of 6



Pesticides

PASSED

Pesticide	LOD	Units		Pass/Fail	Res
AVERMECTINS (ABAMECTIN B1A)	0.0170	ppm	0.5	PASS	ND
ACEPHATE	0.0100	ppm	0.4	PASS	ND
ACETAMIPRID	0.0050	ppm	0.2	PASS	ND
ALDICARB	0.0140	ppm	0.4	PASS	ND
AZOXYSTROBIN	0.0050	ppm	0.2	PASS	ND
BIFENAZATE	0.0060	ppm	0.2	PASS	ND
BIFENTHRIN	0.0050	ppm	0.2	PASS	ND
BOSCALID	0.0050	ppm	0.4	PASS	ND
CARBARYL	0.0080	ppm	0.2	PASS	ND
CARBOFURAN	0.0050	ppm	0.2	PASS	ND
CHLORANTRANILIPROLE	0.0110	ppm	0.2	PASS	ND
CHLORPYRIFOS	0.0050	ppm	0.2	PASS	ND
CLOFENTEZINE	0.0100	ppm	0.2	PASS	ND
CYPERMETHRIN	0.1000	ppm	1	PASS	ND
DIAZINON	0.0060	ppm	0.2	PASS	ND
DAMINOZIDE	0.0100	ppm	1	PASS	ND
DICHLORVOS (DDVP)	0.0010	ppm	0.1	PASS	ND
DIMETHOATE	0.0060	ppm	0.2	PASS	ND
ETHOPROPHOS	0.0040	ppm	0.2	PASS	ND
ETOFENPROX	0.0060	ppm	0.4	PASS	ND
ETOXAZOLE	0.0040	ppm	0.2	PASS	ND
FENOXYCARB	0.0050	ppm	0.2	PASS	ND
FENPYROXIMATE	0.0040	ppm	0.4	PASS	ND
FIPRONIL	0.0060	ppm	0.4	PASS	ND
FLONICAMID	0.0090	ppm	1	PASS	ND
FLUDIOXONIL	0.0060	ppm	0.4	PASS	ND
HEXYTHIAZOX	0.0050	ppm	1	PASS	ND
IMAZALIL	0.0110	ppm	0.2	PASS	ND
IMIDACLOPRID	0.0080	ppm	0.4	PASS	ND
KRESOXIM-METHYL	0.0070	ppm	0.4	PASS	ND
MALATHION	0.0070	ppm	0.2	PASS	ND
METALAXYL	0.0040	ppm	0.2	PASS	ND
METHIOCARB	0.0040	ppm	0.2	PASS	ND
METHOMYL	0.0050	ppm	0.4	PASS	ND
MYCLOBUTANIL	0.0100	ppm	0.2	PASS	ND
NALED	0.0070	ppm	0.5	PASS	ND
OXAMYL	0.0080	ppm	1	PASS	ND
PACLOBUTRAZOL	0.0050	ppm	0.4	PASS	ND
TOTAL PERMETHRINS	0.0030	ppm	0.2	PASS	ND
PHOSMET	0.0100	ppm	0.2	PASS	ND
PIPERONYL BUTOXIDE	0.0050	ppm	2	PASS	ND
PRALLETHRIN	0.0130	ppm	0.2	PASS	ND
PROPICONAZOLE	0.0050	ppm	0.4	PASS	ND
PROPOSUR	0.0050	ppm	0.2	PASS	ND
TOTAL PYRETHRINS	0.0010	ppm	1	PASS	ND
PYRIDABEN	0.0010	ppm	0.2	PASS	ND
FIRIDADER	0.0040	pp	U.L		IND

Analyzed by:					Extracted	by:
CYFLUTHRIN *		0.0150	ppm	1	PASS	ND
CHLORFENAPYR *		0.0270	ppm	1	PASS	ND
TRIFLOXYSTROBIN		0.0060	ppm	0.2	PASS	ND
THIAMETHOXAM		0.0060	ppm	0.2	PASS	ND
THIACLOPRID		0.0060	ppm	0.2	PASS	ND
TEBUCONAZOLE		0.0040	ppm	0.4	PASS	ND
SPIROXAMINE		0.0040	ppm	0.4	PASS	ND
SPIROTETRAMAT		0.0060	ppm	0.2	PASS	ND
SPIROMESIFEN		0.0080	ppm	0.2	PASS	ND
TOTAL SPINOSAD		0.0060	ppm	0.2	PASS	ND
Pesticide		LOD	Units	Action Level	Pass/Fail	Result

Analyzed by: Weight: Extraction date: 0.504g Reviewed On: 03/18/24 17:52:32 Batch Date: 03/11/24 12:20:00

Dilution: 25 Reagent: 030624.R05 Consumables: 34623011; GD220011; XRODH506 Pipette: N/A

Analyzed by: N/A

N/A Radysis Method : SOP.T.30.500, SOP.T.30.104.AZ, SOP.T.40.154.AZ
Analytical Batch : N/A Reviewed On : Instrument Used: 11/A Batch Date : N/A Reagent : N/ Reviewed On : 03/18/24 17:55:41 Batch Date : N/A

Pipette: NIA Supplemental pesticide screening using GC-MS/MS to quantitatively screen for Chlorfenapyr, Cyfluthrin, Cypermethrin, and Diazinon; as well as the qualitative confirmation of Dichloryos, Permethrins, Piperonyl Butoxide, Prallethrin, Propiconazole, Pyrethrins, and Tebuconazole which are all quantitatively screened using IC-MS/MS. (Methods: SOPT.13.05 for sample hornogenization, SOPT.13.0.104.42 for sample prep, and SOPT.4.0.154.AZ for analysis using a ThermoSciettic 13:10-series GC equipped with a Tiribus RSH autosampler and etected on a TSO 9000-series mass spectrometer, for analysis using a ThermoSciettic and 13:10-series GC equipped with a Tiribus RSH autosampler and etected on a TSO 9000-series mass spectrometer, for analysis using place and the supplemental supplementation of the supplemental supplementation of the sup

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Ariel Gonzales

Lab Director

State License # 00000024LCMD66604568 ISO 17025 Accreditation # 97164

Signature 03/18/24



Kaycha Labs

420k Gold Punch Select B Distillate

420k Gold Punch Matrix: Concentrate Type: Distillate



Certificate of Analysis

PASSED

3333 S Central Ave Phoenix, AZ, 85040, US Telephone: (602) 842-0020

Fmail: christopher paternoster@curaleaf.com License #: 00000053DCXB00858835

Sample : TE40307001-005 Harvest/Lot ID: FP102

Batch#: CAZ2406C-GLP-B Sampled: 03/07/24 Ordered: 03/07/24

Sample Size Received: 37.15 gram Total Amount: 17 gram

Completed: 03/18/24 Expires: 03/18/25 Sample Method: SOP Client Method

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Residual Solvents

PASSED

Solvents	LOD	Units	Action Level	Pass/Fail	Result	
BUTANES	168.2000	ppm	5000	PASS	ND	
METHANOL	87.7000	ppm	3000	PASS	ND	
PENTANES	163.9000	ppm	5000	PASS	ND	
ETHANOL	142.2000	ppm	5000	PASS	ND	
ETHYL ETHER	193.1000	ppm	5000	PASS	ND	
ACETONE	37.6000	ppm	1000	PASS	ND	
2-PROPANOL	156.2000	ppm	5000	PASS	ND	
ACETONITRILE	12.2000	ppm	410	PASS	ND	
DICHLOROMETHANE	22.7000	ppm	600	PASS	ND	
HEXANES	8.4000	ppm	290	PASS	ND	
ETHYL ACETATE	179.0000	ppm	5000	PASS	ND	
CHLOROFORM	2.4100	ppm	60	PASS	ND	
BENZENE	0.1150	ppm	2	PASS	ND	
ISOPROPYL ACETATE	168.6000	ppm	5000	PASS	ND	
HEPTANE	152.8000	ppm	5000	PASS	ND	
TOLUENE	26.2000	ppm	890	PASS	ND	
XYLENES	53.2000	ppm	2170	PASS	ND	
Analyzed by: 334, 39, 272, 299	Weight: 0.0209g	Extraction dat 03/11/24 14:1			xtracted by:	

Analysis Method: SOP.T.40.044.AZ

Analytical Batch : TE004194SOL

Reviewed On: 03/14/24 17:00:13Instrument Used: TE-092 "GC - Solvents 1", TE-095 "MS - Solvents 1", TE-098 "Injector - Solvents 1", TE-100 "HS - Solvents 1", TE-113 "Vacuum Pump - Solvents Batch Date: 03/11/24 12:57:33

Analyzed Date: 03/11/24 16:48:22

Dilution: N/A Reagent: 111023.02; 032023.04; 032023.03 Consumables: H109203-1; 428752; 31723; GD220011

Pipette: N/A

Residual solvents screening is performed using GC-MS which can detect below single digit ppm concentrations. (Method: SOP.T.40.044.AZ for sample prep and analysis via ThermoScientific 1310-series GC equipped with a TriPlus 500 Headspace autosampler and detection carried out by ISQ7000-series mass spectrometer). Butanes are reported as the sum of n-Butane and Isobutane. Pentanes are reported as the sum of n-Pentane, Isopentane, and Neopentane. Hexanes are reported as the sum of n-Hexane, 2-Methylpentane, 3-Methylpentane, 2,2-Dimethylbutane, and 2,3-Dimethylbutane. Xylenes are reported as the sum of Ethyl Benzene, m-Xylene, p-Xylene, and o-Xylene.

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Ariel Gonzales

Lab Director

State License # 00000024LCMD66604568 ISO 17025 Accreditation # 97164

Signature 03/18/24



Kaycha Labs

420k Gold Punch Select B Distillate

420k Gold Punch Matrix: Concentrate Type: Distillate



Certificate of Analysis

PASSED

3333 S Central Ave Phoenix, AZ, 85040, US Telephone: (602) 842-0020

Fmail: christopher paternoster@curaleaf.com **License #:** 00000053DCXB00858835

Sample : TE40307001-005 Harvest/Lot ID: FP102

Batch#: CAZ2406C-GLP-B Sampled: 03/07/24 Ordered: 03/07/24

Sample Size Received: 37.15 gram Total Amount: 17 gram Completed: 03/18/24 Expires: 03/18/25 Sample Method: SOP Client Method

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Microbial



Mycotoxins

PASSED

Analyte		LOD	Units	Result	Pass / Fail	Action Level	
SALMONELLA SP	P			Not Present in 1g	PASS		
ASPERGILLUS FLAVUS				Not Present in 1g	PASS		
ASPERGILLUS FUMIGATUS ASPERGILLUS NIGER				Not Present in 1g	PASS		
				Not Present in 1g	PASS		
ASPERGILLUS TERREUS				Not Present in 1g	PASS		
ESCHERICHIA CO	LI REC	10.0000	CFU/g	<10	PASS	100	
Analyzed by:	Weight:	Extraction date: Extra		xtracted	by:		
96, 272, 299 0.9778g		03/07/2	4 13:43:1	L4 8	87,96		

Analysis Method: SOP.T.40.056B, SOP.T.40.058.FL, SOP.T.40.208, SOP.T.40.209.AZ

Analytical Batch: TE004174MIC
Instrument Used: TE-234 "bioMerieux GENE-UP" Reviewed On: 03/18/24 17:49:43 Batch Date: 03/07/24 11:55:13

Analyzed Date : N/A

Dilution: 10

Reagent: 021624.09; 021624.10; 010424.59; 010424.32; 010424.29; 013024.13; 013024.01;

 $013024.04; 010424.46; 051923.15; 022924.R15\\ \textbf{Consumables}: 22507; 33T797; 210616-361-B; 20221115-071-B; 34623011; 110123CH02; \\ \textbf{Consumables}: 22507; 33T797; 210616-361-B; 20221115-071-B; 34623011; 210123CH02; \\ \textbf{Consumables}: 22507; 33T797; 210616-361-B; 20221115-071-B; 20221115-071-B; 20221115-071-B; 20221115-D; \\ \textbf{Consumables}: 22507; 22$

728914- G23536; 210725-598-D; NT10-1212; 6890930; X002E5BZFT Pipette: TE-053 SN:20E78952; TE-057 SN:21D58688; TE-058 SN:20C35427; TE-061

SN:20C35454; TE-062 SN:20C50491; TE-066 SN:20D56970; TE-069 SN:21B23920; TE-109 SN:20B18330; TE-256 Dispensette S Bottle Top Dispenser SN:20G36073; TE-258; TE-340 10-

mL VWR Pipettor (SN: 17N4167)

246	Mycocoxiiis	IASSED					
Analyte		LOD	Units	Result	Pass / Fail	Action Level	
TOTAL AFLA	TOXINS	1.4870	ppb	ND	PASS	20	
AFLATOXIN I	B1	1.4700	ppb	ND	PASS	20	
		1 0000		ND	DACC	20	

Analyzed by:	Weight:	Extraction date	:	Extracted by:		
OCHRATOXIN A		4.6100	ppb	ND	PASS	20
AFLATOXIN G2		3.2500	ppb	ND	PASS	20
AFLATOXIN G1		1.9000	ppb	ND	PASS	20
AFLATOXIN B2		1.8000	ppb	ND	PASS	20
AFLATOXIN B1		1.4700	ppb	ND	PASS	20
TOTAL AFLATOXIN	S	1.4870	ppb	ND	PASS	20
					ган	Level

Analysis Method : SOP.T.30.500, SOP.T.30.104.AZ, SOP.T.40.104.AZ Analytical Batch: N/A Reviewed On: 03/18/24 17:54:12 Instrument Used : N/A Batch Date : N/A

Dilution: N/A Reagent: N/A Consumables : N/A Pipette: N/A

Analyzed Date : N/A

Aflatoxins B1, B2, G1, G2, and Ochratoxin A analysis using LC-MS/MS. (Methods: SOP.T.30.500 for sample homogenization, SOP.T.30.104.AZ for sample prep, and SOP.T.40.104.AZ for analysis on ThermoScientific Altis TSQ with Vanquish UHPLC). Total Aflatoxins (sum of Aflotoxins B1, B2, G1, G2) must be $<20\mu g/kg$. Ochratoxin must be <20µg/kg



Heavy Metals

PASSED

Metal		LOD	Units	Result	Pass / Fail	Action Level
ARSENIC		0.0030	ppm	ND	PASS	0.4
CADMIUM		0.0020	ppm	ND	PASS	0.4
MERCURY		0.0125	ppm	ND	PASS	0.2
LEAD		0.0010	ppm	ND	PASS	1
Analyzed by: 331, 272, 299	Weight: 0.2046g	Extraction date: 03/11/24 12:50:44			Extracted 331	l by:

Analysis Method: SOP.T.30.500, SOP.T.30.084.AZ, SOP.T.40.084.AZ Analytical Batch : TE004189HEA **Reviewed On:** 03/13/24

Instrument Used: TE-051 "Metals Hood", TE-141 "Wolfgang",TE-153 "Bill",TE-157 "Bill Pump",TE-156 "Bill Chiller",TE-155 "Bill AS"

Analyzed Date: 03/11/24 15:19:36

Dilution: 50 Reagent: 101723.13; 022824.R01; 022724.R06; 091123.04; 031023.05; 030124.01;

Consumables: 34623011: 728914- G23536: 210725-598-D: GD220011

Pipette: TE-110 SN:20B18338 (100-1000uL); TE-169 SN: 20B16352 (Nitric Acid)

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. (Methods: SOP.T.30.500 for sample homogenization, SOP.T.30.084.AZ for sample prep by microwave digestion, and SOP.T.40.084.AZ for analysis by ThermoScientific iCAP RQ ICP-MS).

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Ariel Gonzales

Lab Director

State License # 00000024LCMD66604568 ISO 17025 Accreditation # 97164

Signature 03/18/24

23:20:05

Batch Date : 03/11/24 11:23:57



Kaycha Labs

420k Gold Punch Select B Distillate 420k Gold Punch

> Matrix: Concentrate Type: Distillate



Certificate of Analysis

PASSED

3333 S Central Ave Phoenix, AZ, 85040, US Telephone: (602) 842-0020 Fmail: christopher paternoster@curaleaf.com **License #:** 00000053DCXB00858835

Sample: TE40307001-005 Harvest/Lot ID: FP102 Batch#: CAZ2406C-GLP-B

Sampled: 03/07/24 Ordered: 03/07/24

Sample Size Received: 37.15 gram Total Amount : 17 gram Completed: 03/18/24 Expires: 03/18/25 Sample Method: SOP Client Method

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COMMENTS

* Confident Cannabis sample ID: 2403KLAZ0162.0707



* Pesticide TE40307001-005PES

1 - Pesticides, Mycotoxins tested at Apollo labs, License # 00000013LCRK62049775

TE40307001-005SOL * Residual

1 - M1- n-Hexane

Lab Director

State License # 00000024LCMD66604568 ISO 17025 Accreditation # 97164

Signature 03/18/24

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Kaycha Labs

420k Gold Punch Select B Distillate 420k Gold Punch

> Matrix : Concentrate Type: Distillate



Certificate of Analysis

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Curaleaf_AZ

3333 S Central Ave Phoenix, AZ, 85040, US **Telephone**: (602) 842-0020 **Email:** christopher.paternoster@curaleaf.com **License** #: 00000053DCXB00858835 Sample: TE40307001-005 Harvest/Lot ID: FP102 Batch#: CAZ2406C-GLP-B

Batch#: CAZ2406C-GLP-E Sampled: 03/07/24 Ordered: 03/07/24 Sample Size Received: 37.15 gram
Total Amount: 17 gram
Completed: 03/18/24 Expires: 03/18/25
Sample Method: SOP Client Method

Page 6 of 6

COMMENTS

* Confident Cannabis sample ID: 2403KLAZ0162.0707



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Ariel Gonzales

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Signature 03/18/24