

1231 W. Warner Road, Suite 105 Tempe, AZ, 85284, US (480) 220-4470

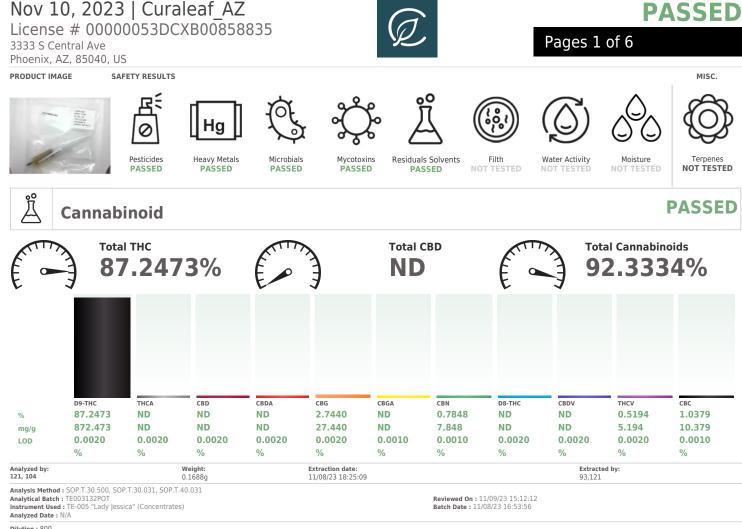
Kaycha Labs

Holiday Cookies Select B Distillate Holiday Cookies Matrix: Concentrate Type: Distillate



Sample:TE31108003-001 **Certificate of Analysis** Batch#: CAZ2306K-HDC-B Source Facility : 3333 S Central Avenue Batch Date: 11/08/23 Sample Size Received: 36.22 gram Total Amount: 7 gram Retail Product Size: 12 gram Ordered: 11/08/23





Dilution : 800 Reagent : 091323.12; 110123.R07; 110123.R06; 100623.R10; 110223.R03

Consumables : 947.084: H109203-1: 00335006-5: 28521042: 210823-1124: 1008451138 Pipette : TE-059 SN:20A04528 (20-200uL); 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.

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Ariel Gonzales Lab Director

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Certificate of Analysis

Curaleaf_AZ

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

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Pesticides

Pesticide AVERMECTINS (ABAMECTIN B1A)	LOD 0.0170	Units ppm	Action Level	Pass/Fail PASS	Result 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
PROPOXUR	0.0050	ppm	0.2	PASS	ND
TOTAL PYRETHRINS	0.0010	ppm	1	PASS	ND
PYRIDABEN	0.0040	ppm	0.2	PASS	ND

Pesticide		LOD	Units	Action Level	Pass/Fail	Result			
TOTAL SPINOSAD		0.0060	ppm	0.2	PASS	ND			
SPIROMESIFEN		0.0080	ppm	0.2	PASS	ND			
SPIROTETRAMAT		0.0060	ppm	0.2	PASS	ND			
SPIROXAMINE		0.0040	ppm	0.4	PASS	ND			
TEBUCONAZOLE		0.0040	ppm	0.4	PASS	ND			
THIACLOPRID		0.0060	ppm	0.2	PASS	ND			
THIAMETHOXAM		0.0060	ppm	0.2	PASS	ND			
TRIFLOXYSTROBIN		0.0060	ppm	0.2	PASS	ND			
CHLORFENAPYR *		0.0270	ppm	1	PASS	ND			
CYFLUTHRIN *		0.0150	ppm	1	PASS	ND			
Analyzed by: 152, 39, 104	Weight: 0.5046g	Extraction 11/09/23 10			Extracted by: 312				
Analysis Method : SOP.T.30. Analytical Batch : TE003133 Instrument Used : TE-118 "M Analyzed Date : 11/09/23 13	PES IS/MS Pest/Myco 1",TE-261 "		2"	Reviewed On :11/10/23 07:49:22 Batch Date :11/09/23 09:17:26					
Dilution : 25 Reagent : 110723.R07; 1106 Consumables : 947.084; 003 Pipette : TE-056 SN:21D586	34958-5; 00332484-2; 1008 87; TE-060 SN:20C35457 (20	3439554; 2852104 0-200uL); TE-108 S	2; 210823-11 N:20B18337	24; 090623; 210725- (100-1000uL)					
Pesticide screening is carried of homogenization, SOP.T.30.104									
Analyzed by: 152, 39, 104, 272	Weight: 0.5046g		Extraction date: 11/09/23 10:47:49		Extracted by: 312				
Analysis Method : SOP.T.30. Analytical Batch : TE003135 Instrument Used : TE-091 "C Analyzed Date : 11/09/23 13	VOL C - Volatile Pesticides 1",TE-		tile Pesticide	s 1"		11/10/23 08:04 11/09/23 11:38:1			
Dilution : 25 Reagent : 110723.807: 1119	21.03: 030623.03								

Januarom 1, 10/0732,807; 111921.03; 036053.03 Commendule: 14/0740,84; 03449855, 00332444-2; 1008439554; 28521042; 210823-1124; 090623; 210725-598.D; G0220011; 323080/Y Pipette: 1F-056 5NI:2105687; 1F-060 SNI:20C35457 (20-20011); 1F-105 SNI:20B18337 (100-100011) Supplemental pacticular screening single GC-MSM BC a quantitatively screens for Chordmapy, Cyfluthirn, Cypermethirn, and Diazinon; as well as the qualitative confirmation af Dichorose, Permethrins, Piperonyl Buoxide, Prallethirn, Propionazole, Pyrethirns, and Tabuaroazole which are all quantitative screened using LC-MSM. [Methods: SPI 33.050 for 33mple homogenization, SOPT 3.01.042 for sample homogenization, SOPT 3.01.042 for s

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Residual Solvents

Solvents	LOD	Units	Action Level	Pass/Fail	Result		
BUTANES	159.0000	ppm	5000	PASS	ND		
METHANOL	111.0000	ppm	3000	PASS	ND		
PENTANES	266.5000	ppm	5000	PASS	ND		
THANOL	156.6000	ppm	5000	PASS	ND		
ETHYL ETHER	216.1000	ppm	5000	PASS	ND		
ACETONE	33.7000	ppm	1000	PASS	ND		
2-PROPANOL	215.2000	ppm	5000	PASS	ND		
ACETONITRILE	11.4000	ppm	410	PASS	ND		
DICHLOROMETHANE	21.8000	ppm	600	PASS	ND		
IEXANES	7.6400	ppm	290	PASS	ND		
THYL ACETATE	187.2000	ppm	5000	PASS	ND		
CHLOROFORM	1.7700	ppm	60	PASS	ND		
BENZENE	0.1610	ppm	2	PASS	ND		
SOPROPYL ACETATE	159.5000	ppm	5000	PASS	ND		
IEPTANE	247.6000	ppm	5000	PASS	ND		
TOLUENE	27.0000	ppm	890	PASS	ND		
YLENES	94.5000	ppm	2170	PASS	ND		
Analyzed by: 93, 30, 104	Weight: 0.0196g	Extraction date: 11/08/23 16:59:14		Extracted by: 93			

Analysis Method : SOP.T.40.044.AZ Analytical Batch : TE003126SOL

Reviewed On: 11/09/23 15:20:41 Instrument Used : TE-285 "MS - Solvents 2", TE-283 "Injector - Solvents 2", TE-282 "HS - Solvents 2", TE-284 "GC - Solvents 2", TE-286 "Vacuum Pump - Solvents Batch Date : 11/08/23 14:34:59

Analyzed Date : 11/08/23 18:08:30

Dilution : N/A

Reagent: 013123.03; 051223.05; 060223.03 Consumables : H109203-1; 428251; 19000-1; 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, no -Xylene.

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3333 S Central Ave Phoenix, AZ, 85040, US **Telephone:** (602) 842-0020 **Email:** christopher.patermoster@curaleaf.com **License #**: 00000053DCXB00858835 Sample : TE31108003-001 Batch# : CAZ2306K-HDC-B Sampled : 11/08/23 Ordered : 11/08/23

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Ċ,	Microbi	al			PAS	SED	သို့	My	cotoxi	ins			PAS	SED
Analyte		LOD	Units	Result	Pass / Fail	Action Level	Analyte	1		LOD	Units	Result	Pass / Fail	Action Level
SALMONELL	A SPP			Not Present in 1	g PASS		TOTAL AFLA	TOXINS		1.4870	ppb	ND	PASS	20
ASPERGILLU	S FLAVUS			Not Present in 1	g PASS		AFLATOXIN	B1		1.4700	ppb	ND	PASS	20
ASPERGILLU	S FUMIGATUS			Not Present in 1	g PASS		AFLATOXIN	B2		1.8000	ppb	ND	PASS	20
ASPERGILLU	S NIGER			Not Present in 1	g PASS		AFLATOXIN	G1		1.9000	ppb	ND	PASS	20
ASPERGILLU	S TERREUS			Not Present in 1	g PASS		AFLATOXIN	G2		3.2500	ppb	ND	PASS	20
ESCHERICHI	A COLI REC	10.0000	CFU/g	<10	PASS	100	OCHRATOXI	NA		4.6100	ppb	ND	PASS	20
Analyzed by: 87, 272, 104	Weight: 0.9655g		ion date: 23 11:19:	46	Extracted 87	d by:	Analyzed by: 152, 39, 104, 2	272	Weight: 0.5046g	Extraction d 11/09/23 10			Extracte 312	d by:
FILLER" Analyzed Date Dilution : 10 Reagent : N/A Consumables : Pipette : N/A							Consumables : 090623; 2107 Pipette : TE-05 (100-1000uL)	947.084; 00 25-598-D; G 56 SN:21D58	0334958-5; 00 D220011; 323 8687; TE-060 S	SN:20C35457 (2	3439554; 0-200uL)	28521042 ; TE-108 S	2; 210823 N:20B183	-1124; 337
							homogenizatio	n, SOP.T.30.10 /anquish UHPI	4.AZ for sample C). Total Aflato:	analysis using LC- e prep, and SOP.T. xins (sum of Afloto	40.104.AZ	for analysis	s on Therm	oScientific
							Hg	Неа	vy Me	etals			PAS	SEC
							Metal	1		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	nnm	ND	PASS	1

PASS LEAD 0.0010 ppm ND 1 Extraction date: Analyzed by: Weight: Extracted by: 30, 39, 272, 104 11/09/23 13:19:10 0.192g 30 Analysis Method : SOP.T.30.500, SOP.T.30.084.AZ, SOP.T.40.084.AZ Analytical Batch : TE003128HEA Reviewed On : 11/10/23 16:25:51

 Instrument Used : TE-153 "Bill"
 Batch Date : 11/08/23 14:35:17

 Analyzed Date : 11/09/23 14:49:26
 Batch Date : 11/08/23 14:35:17

Dilution: 50

Reagent : 062723.01; 102323.R03; 103023.R13; 110723.01; 051723.06; 101723.18 Consumables : K107291-06; 12622-306CE-306C; 28521042; 210823-1124; GD220011 Pipette : TE-069 SN:21B23920; 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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COMMENTS

* Confident Cannabis sample ID: 2311KLAZ0435.2424



- * Pesticide TE31108003-001PES
- 1 M2: Chlorpyrifos, Clofentezine, Hexythiazox. Thiamethoxam, Trifloxystrobin.
- * Cannabinoid TE31108003-001POT
- **1 -** M1: D8-THC
- * Residual TE31108003-001SOL

1 - V1 - butanes, heptane, toluene, ethylbenzene, 1,3-/1,4- dimethylbenzene L1 - butanes, methanol, ethanol, ethyl ether, acetone, hexanes, chloroform, benzene, heptane, ethylbenzene, 1,3-/1,4- dimethylbenzene R1 - isopentane, n-pentane, methanol, ethanol, ethyl ether, acetone, hexanes, 2-propanol, acetonitrile, dichloromethane, ethyl acetate, chloroform, benzene, isopropyl acetate, heptane, toluene, xylenes

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