

Certificate of Analysis

Laboratory Sample ID: TE41014001-022



Oct 17, 2024 | Project Packs License # 00000084ESFH12297246 2239 N Black Canyon Hwy Phoenix, AZ, 85009, US

Kaycha Labs

TWOW240710

The Wow Matrix: Flower Classification: Hybrid Type: Cannabis Flower

> Production Method: Indoor Batch#: TWOW240710

> > **Harvest Date:** 09/30/24

Sample Size Received: 17.68 gram

Total Amount: 7 gram Retail Product Size: 10 gram

Retail Serving Size: 10 gram Servings: 1

Ordered: 10/14/24 Sampled: 10/14/24

Sample Collection Time: 11:30 AM

Completed: 10/17/24

PASSED

Pages 1 of 6



MISC.

Terpenes **TESTED**

PASSED

SAFETY RESULTS



Pesticides PASSED



Heavy Metals **PASSED**



Microbials **PASSED**



PASSED



Solvents **NOT TESTED**



NOT TESTED



Water Activity **NOT TESTED**



NOT TESTED



Cannabinoid

Total THC

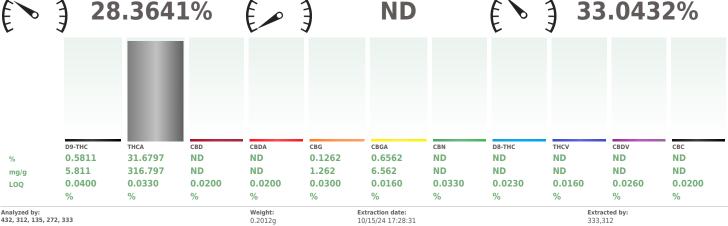




Total CBD



Total Cannabinoids



Analysis Method: SOP.T.30.500, SOP.T.30.031, SOP.T.40.031

Analytical Batch: TE006144POT Instrument Used: TE-004 "Duke Leto" (Flower) Analyzed Date: 10/16/24 16:43:14

Dilution: 400 Reagent: N/A Consumables: N/A Pipette: N/A

Batch Date: 10/14/24 16:38:12

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

State License # 00000024LCMD66604568 ISO 17025 Accreditation # 97164

Signature 10/17/24



Kaycha Labs

TWOW240710 The Wow



Matrix : Flower Type: Cannabis Flower

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PASSED

Project Packs

2239 N Black Canyon Hwy Phoenix, AZ, 85009, US **Telephone:** (530) 514-0500 **Email:** adam@projectpacks.co **License #:** 00000084ESFH12297246 Sample: TE41014001-022 Batch#: TWOW240710 Sampled: 10/14/24 Ordered: 10/14/24

Sample Size Received: 17.68 gram
Total Amount: 7 gram
Completed: 10/17/24 Expires: 10/17/25
Sample Method: SOP Client Method

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Terpenes

TESTED

Terpenes	LOQ n	ng/g %	Result (%)	Terpenes	LOQ (%)	mg/g	%	Result (%)
TOTAL TERPENES	,	8.230 1.8230		ALPHA-PHELLANDRENE	0.0020	ND	ND	
BETA-CARYOPHYLLENE	0.0020 6	.032 0.6032		ALPHA-PINENE	0.0020	ND	ND	
BETA-MYRCENE	0.0020 4	.823 0.4823		ALPHA-TERPINENE	0.0020	ND	ND	
LIMONENE	0.0020 3	.061 0.3061		ALPHA-TERPINEOL	0.0020	ND	ND	
LINALOOL	0.0020 1	.827 0.1827		CIS-NEROLIDOL	0.0020	ND	ND	
ALPHA-HUMULENE	0.0020 1	.603 0.1603	Ī	GAMMA-TERPINENE	0.0020	ND	ND	
ALPHA-BISABOLOL	0.0020 0	.518 0.0518		GAMMA-TERPINEOL	0.0020	ND	ND	
BETA-PINENE	0.0020 0	.366 0.0366		TRANS-NEROLIDOL	0.0020	ND	ND	
3-CARENE	0.0020 N	ID ND		Analyzed by:	Weight:	Extra	ction date	Extracted by:
BORNEOL	0.0020 N	ID ND		334, 272, 333	0.2538g	N/A		334
CAMPHENE	0.0020 N	ID ND		Analysis Method : SOP.T.30.50	0, SOP.T.30.064, SC	P.T.40.0	64	
CAMPHOR	0.0020 N	ID ND		Analytical Batch : TE006152TE			D-4	
CARYOPHYLLENE OXIDE	0.0020 N	ID ND		Instrument Used : TE-096 "MS Analyzed Date : 10/17/24 11:14			ват	tch Date: 10/15/24 11:19:46
CEDROL	0.0020 N	ID ND		Dilution : N/A				
EUCALYPTOL	0.0020 N	ID ND		Reagent : N/A				
FENCHONE	0.0020 N	ID ND		Consumables : N/A Pipette : N/A				
FENCHYL ALCOHOL	0.0020 N	ID ND						
GERANIOL	0.0020 N	ID ND						digit ppm concentrations. (Methods: SOP.T.40.064 for analysis via ThermoScientific
GERANYL ACETATE	0.0020 N	ID ND						and detection carried out by ISQ 7000-series
GUAIOL	0.0020 N	ID ND		cannot be used to satisfy dispensa	ry testing requirement	s in R9-17	7-317.01(Å)	result is for informational purposes only and or labeling requirements in R9-17-317. Nor,
ISOBORNEOL	0.0020 N	ID ND		can it be used to satisfy marijuana R9-18-310 - O3.	establishment testing	requirem	ents in R9-1	18-311(A) or labeling requirements in
ISOPULEGOL	0.0020 N	ID ND		K3-10-310 - Q3.				
MENTHOL	0.0020 N	ID ND						
NEROL	0.0020 N	ID ND						
OCIMENE	0.0020 N	ID ND						
PULEGONE	0.0020 N	ID ND						
SABINENE	0.0020 N	ID ND						
SABINENE HYDRATE	0.0020 N	ID ND						
TERPINOLENE	0.0020 N	ID ND						
VALENCENE	0.0020 N	ID ND						
ALPHA-CEDRENE	0.0020 N	ID ND						
otal (%)		1.8230						

Total (%)

1.8230

Ariel Gonzales

Lab Director

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Signature 10/17/24



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TWOW240710 The Wow



Matrix: Flower Type: Cannabis Flower

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2239 N Black Canyon Hwy Phoenix, AZ, 85009, US Telephone: (530) 514-0500 Email: adam@proiectpacks.co **License # :** 00000084ESFH12297246 Sample : TE41014001-022 Batch#:TWOW240710 Sampled: 10/14/24 Ordered: 10/14/24

Sample Size Received: 17.68 gram Total Amount: 7 gram
Completed: 10/17/24 Expires: 10/17/25 Sample Method: SOP Client Method

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Pesticides

P	A	S	S	Е	
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Pesticide	LOQ	Units		el Pass/Fail	Re
AVERMECTINS (ABAMECTIN B1A)	0.2500	ppm	0.5	PASS	ND
ACEPHATE	0.2000	ppm	0.4	PASS	ND
ACETAMIPRID	0.1000	ppm	0.2	PASS	ND
ALDICARB	0.2000	ppm	0.4	PASS	ND
AZOXYSTROBIN	0.1000	ppm	0.2	PASS	ND
BIFENAZATE	0.1000	ppm	0.2	PASS	ND
BIFENTHRIN	0.1000	ppm	0.2	PASS	ND
BOSCALID	0.2000	ppm	0.4	PASS	ND
CARBARYL	0.1000	ppm	0.2	PASS	ND
CARBOFURAN	0.1000	ppm	0.2	PASS	ND
CHLORANTRANILIPROLE	0.1000	ppm	0.2	PASS	ND
CHLORPYRIFOS	0.1000	ppm	0.2	PASS	ND
CLOFENTEZINE	0.1000	ppm	0.2	PASS	ND
YPERMETHRIN	0.5000	ppm	1	PASS	ND
DIAZINON	0.1000	ppm	0.2	PASS	ND
DAMINOZIDE	0.5000	ppm	1	PASS	ND
DICHLORVOS (DDVP)	0.0500	ppm	0.1	PASS	ND
DIMETHOATE	0.1000	ppm	0.2	PASS	ND
THOPROPHOS	0.1000	ppm	0.2	PASS	ND
TOFENPROX	0.2000	ppm	0.4	PASS	ND
TOXAZOLE	0.1000	ppm	0.2	PASS	ND
ENOXYCARB	0.1000	ppm	0.2	PASS	ND
ENPYROXIMATE	0.2000	ppm	0.4	PASS	ND
IPRONIL	0.2000	ppm	0.4	PASS	ND
LONICAMID	0.5000	ppm	1	PASS	ND
LUDIOXONIL	0.2000	ppm	0.4	PASS	ND
IEXYTHIAZOX	0.5000	ppm	1	PASS	ND
MAZALIL	0.1000	ppm	0.2	PASS	ND
MIDACLOPRID	0.2000	ppm	0.4	PASS	ND
CRESOXIM-METHYL	0.2000	ppm	0.4	PASS	ND
MALATHION	0.1000	ppm	0.2	PASS	ND
METALAXYL	0.1000	ppm	0.2	PASS	ND
METHIOCARB	0.1000	ppm	0.2	PASS	ND
METHOMYL	0.2000	ppm	0.4	PASS	ND
MYCLOBUTANIL	0.1000	ppm	0.2	PASS	ND
IALED	0.2500	ppm	0.5	PASS	ND
DXAMYL	0.5000	ppm	1	PASS	ND
PACLOBUTRAZOL	0.2000	ppm	0.4	PASS	ND
TOTAL PERMETHRINS	0.1000	ppm	0.2	PASS	ND
PHOSMET	0.1000	ppm	0.2	PASS	ND
PIPERONYL BUTOXIDE	1.0000	ppm	2	PASS	ND
PRALLETHRIN	0.1000	ppm	0.2	PASS	ND
PROPICONAZOLE	0.2000	ppm	0.4	PASS	ND
PROPOXUR	0.1000	ppm	0.2	PASS	ND
TOTAL PYRETHRINS	0.5000	ppm	1	PASS	ND
PYRIDABEN	0.1000	ppm	0.2	PASS	ND

Analysis Method: SOP.T.30.500, SOP.T Analytical Batch: TE006141PES Instrument Used: TE-117 "UHPLC - Pes Analyzed Date: 10/17/24 09:30:56			:0 2"	Batch I	Date:10/14/24	16:14:08
Analyzed by: 152, 410, 39, 272, 333	Weight: 0.5011g	10	traction dat /15/24 12:59		Extrac 410	ted by:
CYFLUTHRIN *		0.5000	ppm	1	PASS	ND
CHLORFENAPYR *		0.3000	ppm	1	PASS	ND
TRIFLOXYSTROBIN		0.1000	ppm	0.2	PASS	ND
THIAMETHOXAM		0.1000	ppm	0.2	PASS	ND
THIACLOPRID		0.1000	ppm	0.2	PASS	ND
TEBUCONAZOLE		0.2000	ppm	0.4	PASS	ND
SPIROXAMINE		0.2000	ppm	0.4	PASS	ND
SPIROTETRAMAT		0.1000	ppm	0.2	PASS	ND
SPIROMESIFEN		0.1000	ppm	0.2	PASS	ND
TOTAL SPINOSAD		0.1000	ppm	0.2	PASS	ND
Pesticide		LOO	Units	Action Level	Pass/Fail	Resul

Consumables: 9479291.110; 8000038072; 20240202; 220318-306-D; 1008645998; GD23006; 425240JF Pipette: TE-060 SN:20C35457 (20-200uL); TE-108 SN:20B18337 (100-1000uL)

Pesticide screening is carried out using LC-MS/NS supplemented by Co-MS/MS for volatile pesticides: (Methods: 50P.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 | Sundayzed by: | Sundayzed by

Batch Date: 10/16/24 15:47:00

Analyzed Date : 10/11/4-0/9:32/U8
Dilution: 25
Reagent: 100824.R61; 100824.R66; 100824.R28; 100824.R27; 101524.R09; 100824.R22; 041823.06; 100724.R09; 100424.R17
Consumables: 9479291.110; 8000038072; 20240202; 220318-306-D; 1008645998; GD23006; 425240JF
Pipette: 1Te-060 SN:20033457 (20-200LL); TE-108 SN:20818337 (100-1000LL)
Supplemental pesticide screening using GC-MS/MS to quantitatively screen for Chiofenapyr, Cyfluthrin, Cypermethrin, and Diazinor; as well as the qualitative confirmation of Dichlorvos, Permethrins, Piperonyl Butoxide, Prailethrin, Propiconazole, Pyrethrins, and Tebuconazole which are all quantitatively screened using LC-MS/MS (Methods: SOT-13.05) of or sample homogenization, SOPT-13.0104.A2 for sample prep, and SOPT-140.154.AZ for analysis using a ThermoScietific 1310-series GC equipped with a TirPlus RSH autosampler and detected on a TSQ 9000-series mass spectrometer).

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Ariel Gonzales

Lab Director

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Signature 10/17/24



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TWOW240710 The Wow

Matrix: Flower Type: Cannabis Flower



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PASSED

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Sampled: 10/14/24 Ordered: 10/14/24 Sample Size Received: 17.68 gram

Total Amount: 7 gram
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Sample Method: SOP Client Method

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Microbial



Mycotoxins

PASSED

Analyte		LOQ	Units	Result	Pass / Fail	Action Level
SALMONELLA SPP		0.0000		Not Present in 1g	PASS	
ASPERGILLUS FLAV	/US	0.0000		Not Present in 1g	PASS	
ASPERGILLUS FUM	IGATUS	0.0000		Not Present in 1g	PASS	
ASPERGILLUS NIGER		0.0000		Not Present in 1g	PASS	
ASPERGILLUS TERREUS		0.0000		Not Present in 1g	PASS	
ESCHERICHIA COLI	REC	10.0000	CFU/g	<10	PASS	100
Analyzed by: 87, 272, 333	Weight: 1.0831q		ion date: 4 12:50:		Extracted 87	by:

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

Analytical Batch: TE006145MIC
Instrument Used: TE-234 "bioMerieux GENE-UP" Batch Date: 10/14/24 17:02:37

Analyzed Date: 10/16/24 17:32:56

Reagent : 070224.66; 070224.68; 070224.70; 102523.35; 102523.37; 092424.13; 092424.14; 100224.15; 100224.17; 082724.04; 100924.R46; 101524.R16; 042924.19; 091724.02;

091724.03 Consumables : N/A Pipette: N/A

Analyte	LOQ	Units	Result	Pass / Fail	Action Level
TOTAL AFLATOXINS	4.8510	ppb	ND	PASS	20
AFLATOXIN B1	4.8510	ppb	ND	PASS	20
AFLATOXIN B2	5.9400	ppb	ND	PASS	20
AFLATOXIN G1	6.2700	ppb	ND	PASS	20

Analyzed by: 152, 410, 39, 272, 333	Weight: 0.5011a	Extraction date: 10/15/24 12:59:40		Extract 410	ed by:	
OCHRATOXIN A		12.0000 ppb	ND	PASS	20	
AFLATOXIN G2		10.7250 ppb	ND	PASS	20	

Analysis Method : SOP.T.30.500, SOP.T.30.104.AZ, SOP.T.40.104.AZ

Analytical Batch: TE006172MYC

Instrument Used: TE-262 "MS/MS - Pest/Myco 2,TE-117 UHPLC - Batch Date: 10/16/24 15:45:08

Analyzed Date: 10/17/24 09:31:38

Dilution: 25

 $\textbf{Reagent:}\ 100824.R61;\ 100824.R60;\ 100824.R28;\ 100824.R27;\ 101524.R09;\ 100824.R22;$

041823.06; 100724.R09; 100424.R17

Consumables: 9479291.110; 8000038072; 20240202; 220318-306-D; 1008645998; GD23006;

Pipette: TE-060 SN:20C35457 (20-200uL); TE-108 SN:20B18337 (100-1000uL)

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 ThermoScientil Altis TSQ with Vanquish UHPLC). Total Aflatoxins (sum of Aflotoxins B1, B2, G1, G2) must be <20µg/kg. Ochratoxin must be <20µg/kg.



Heavy Metals

PASSED

Metal		LOQ	Units	Result	Pass / Fail	Action Level
ARSENIC		0.2000	ppm	ND	PASS	0.4
CADMIUM		0.2000	ppm	ND	PASS	0.4
LEAD		0.5000	ppm	ND	PASS	1
MERCURY		0.6000	ppm	ND	PASS	0.2
Analyzed by: 39, 272, 333	Weight: 0.2058g	Extraction date: 10/16/24 12:37:			Extracted 39	d by:

Analysis Method: SOP.T.30.500, SOP.T.30.084.AZ, SOP.T.40.084.AZ

Analytical Batch: TE006160HEA Instrument Used: TE-153 "Bill"

Analyzed Date: 10/17/24 10:43:13

Batch Date: 10/16/24 11:01:40

Reagent: 101723.15; 101024.R01; 092724.R06; 032724.08; 101124.01; 090922.04

Consumables: 20240202; 20240202; 210705-306-D; 210725-598-D

Pipette: TE-063 SN:20C50490 (20-200uL); 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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TWOW240710 The Wow



Matrix : Flower Type: Cannabis Flower

PASSED

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Sample Size Received: 17.68 gram Total Amount: 7 gram Completed: 10/17/24 Expires: 10/17/25 Sample Method: SOP Client Method

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COMMENTS

* Confident Cannabis sample ID: 2410KLAZ0715.2976



* Pesticide TE41014001-022PES

1 - L1:Naled, M1:Spirotetramat

* Cannabinoid TE41014001-022POT

1 - M3:THCa

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Signature





TWOW240710 The Wow Matrix: Flower



PASSED

Type: Cannabis Flower

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COMMENTS

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