

Certificate of Analysis

Laboratory Sample ID: TE41008001-005



Oct 28, 2024 | Project Packs License # 00000084ESFH12297246 2239 N Black Canyon Hwy Phoenix, AZ, 85009, US

Kaycha Labs

SGRB240627

Sugar Berry Matrix: Flower Classification: Hybrid



Batch#: SGRB240627 **Harvest Date:** 09/16/24

Sample Size Received: 21.01 gram

Total Amount: 7 gram

Retail Product Size: 10 gram Retail Serving Size: 10 gram

Servings: 1

Ordered: 10/08/24 Sampled: 10/08/24

Sample Collection Time: 11:15 AM

Completed: 10/10/24 Revision Date: 10/28/24

PASSED

Pages 1 of 6

SAFETY RESULTS







Heavy Metals PASSED



Microbials **PASSED**



PASSED



Solvents **NOT TESTED**



NOT TESTED



Water Activity **NOT TESTED**



Moisture **NOT TESTED**



Terpenes **TESTED**

PASSED



Cannabinoid

Total THC

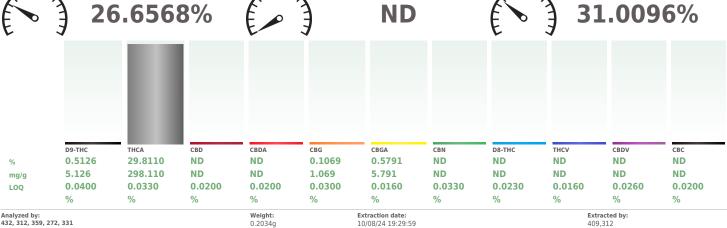




Total CBD



Total Cannabinoids .0096%



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

Analytical Batch : TE006062POT Instrument Used : TE-004 "Duke Leto" (Flower) Analyzed Date : 10/09/24 12:56:25

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

Batch Date: 10/07/24 17:40:53

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

State License # 00000024LCMD66604568 ISO 17025 Accreditation # 97164



Revision: #1 - Removed mfg that was request

10/10/24



Kaycha Labs

SGRB240627 Sugar Berry Matrix: Flower



Type: Cannabis Flower

Certificate of Analysis

PASSED

Project Packs

2239 N Black Canyon Hwy Phoenix, AZ, 85009, US Telephone: (530) 514-0500 Email: adam@proiectpacks.co **License # :** 00000084ESFH12297246 Sample : TE41008001-005 Batch#:SGRB240627

Sampled: 10/08/24 Ordered: 10/08/24

Sample Size Received: 21.01 gram Total Amount: 7 gram
Completed: 10/10/24 Expires: 10/28/25

Sample Method : SOP Client Method

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Terpenes

TESTED

Terpenes	LOQ (%)	mg/g	%	Result (%)	Terpenes		LOQ (%)	mg/g	%	Result (%)
TOTAL TERPENES	0.0020	16.087	1.6087		ALPHA-CEDRENE		0.0020	ND	ND	
LIMONENE	0.0020	4.736	0.4736		ALPHA-PHELLANDR	ENE	0.0020	ND	ND	
BETA-CARYOPHYLLENE	0.0020	3.884	0.3884		ALPHA-TERPINENE		0.0020	ND	ND	
BETA-MYRCENE	0.0020	1.987	0.1987		ALPHA-TERPINEOL		0.0020	ND	ND	
ALPHA-PINENE	0.0020	1.452	0.1452		CIS-NEROLIDOL		0.0020	ND	ND	
LINALOOL	0.0020	1.115	0.1115		GAMMA-TERPINENE		0.0020	ND	ND	
ALPHA-HUMULENE	0.0020	1.025	0.1025		GAMMA-TERPINEOL		0.0020	ND	ND	
OCIMENE	0.0020	0.973	0.0973		TRANS-NEROLIDOL		0.0020	ND	ND	
BETA-PINENE	0.0020	0.915	0.0915		Analyzed by:	Weight:	Ext	action d	ate:	Extracted by:
3-CARENE	0.0020	ND	ND		334, 272, 331	0.2561g	10/	08/24 18	:31:59	334,312
BORNEOL	0.0020	ND	ND		Analysis Method : SOF		30.064, SC	P.T.40.0	64	
CAMPHENE	0.0020	ND	ND		Analytical Batch : TEO		- 11 TE 00	7 11 4 6 7		111 TE 002 B B 10/00/24 10:44
CAMPHOR	0.0020	ND	ND		"GC - Terpenes 1"	196 "MS - Terpene	2S 1", IE-US	17 "A5 - I	erpenes	1",TE-093 Batch Date: 10/08/24 10:44:
CARYOPHYLLENE OXIDE	0.0020	ND	ND		Analyzed Date: 10/09	/24 16:53:13				
CEDROL	0.0020	ND	ND		Dilution : N/A					
EUCALYPTOL	0.0020	ND	ND		Reagent: 051923.01;		1.042040	20. 0000	021462	20240202-1-0022000-17215771
FENCHONE	0.0020	ND	ND		Pipette : N/A	91.110; H109203-	1; 043040	30; 8000	031463;	20240202; 1; GD23006; 17315771
FENCHYL ALCOHOL	0.0020	ND	ND			rformed using GC-M	S which can	detect he	low sinal	e digit ppm concentrations. (Methods:
GERANIOL	0.0020	ND	ND		SOP.T.30.500 for sample	homogenization, SO	P.T.30.064	for sample	e prep, ar	d SOP.T.40.064 for analysis via ThermoScientif
GERANYL ACETATE	0.0020	ND	ND		1310-series GC equipped mass spectrometer), Ter	with an Al 1310-ser oene results are rep	ies liquid in orted on a w	ection au t/wt% bas	tosample sis. Testin	and detection carried out by ISQ 7000-series gresult is for informational purposes only and
GUAIOL	0.0020	ND	ND		cannot be used to satisfy	dispensary testing	requirement	s in R9-17	7-317.01(A) or labeling requirements in R9-17-317. Nor,
ISOBORNEOL	0.0020	ND	ND		R9-18-310 - Q3.	narijuana establishn	nent testing	requirem	ents in K	9-18-311(A) or labeling requirements in
ISOPULEGOL	0.0020	ND	ND							
MENTHOL	0.0020	ND	ND							
NEROL	0.0020	ND	ND							
PULEGONE	0.0020	ND	ND							
SABINENE	0.0020	ND	ND							
SABINENE HYDRATE	0.0020	ND	ND							
TERPINOLENE	0.0020	ND	ND							
VALENCENE	0.0020	ND	ND							
	0.0020		ND							

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Ariel Gonzales

Lab Director

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Kaycha Labs

SGRB240627 Sugar Berry Matrix: Flower



Type: Cannabis Flower

Certificate of Analysis

PASSED

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Sample Size Received: 21.01 gram Total Amount: 7 gram
Completed: 10/10/24 Expires: 10/28/25 Sample Method : SOP Client Method

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Pesticides

Pesticide	LOQ	Units	Action Level		Result	Pesticide		LOQ	Units	Action Level	Pass/Fail	Result
AVERMECTINS (ABAMECTIN B1A)	0.2500	ppm	0.5	PASS	ND	TOTAL SPINOSAD		0.1000	ppm	0.2	PASS	ND
ACEPHATE		ppm	0.4	PASS	ND	SPIROMESIFEN		0.1000	ppm	0.2	PASS	ND
ACETAMIPRID	0.1000	ppm	0.2	PASS	ND	SPIROTETRAMAT		0.1000	ppm	0.2	PASS	ND
ALDICARB	0.2000	ppm	0.4	PASS	ND	SPIROXAMINE		0.2000	ppm	0.4	PASS	ND
AZOXYSTROBIN	0.1000	ppm	0.2	PASS	ND	TEBUCONAZOLE		0.2000	ppm	0.4	PASS	ND
BIFENAZATE	0.1000	ppm	0.2	PASS	ND			0.1000	ppm	0.4	PASS	ND
BIFENTHRIN	0.1000	ppm	0.2	PASS	ND	THIACLOPRID						
BOSCALID	0.2000	ppm	0.4	PASS	ND	THIAMETHOXAM		0.1000	ppm	0.2	PASS	ND
CARBARYL	0.1000	ppm	0.2	PASS	ND	TRIFLOXYSTROBIN		0.1000	ppm	0.2	PASS	ND
CARBOFURAN	0.1000	ppm	0.2	PASS	ND	CHLORFENAPYR *		0.3000	ppm	1	PASS	ND
CHLORANTRANILIPROLE	0.1000	ppm	0.2	PASS	ND	CYFLUTHRIN *		0.5000	ppm	1	PASS	ND
CHLORPYRIFOS	0.1000	ppm	0.2	PASS	ND	Analyzed by:	Weight:	Extrac	ction date:		Extracte	ed by:
CLOFENTEZINE	0.1000	ppm	0.2	PASS	ND	152, 410, 272, 331	0.4943g	10/09/	/24 13:20:52		152	
CYPERMETHRIN	0.5000	ppm	1	PASS	ND		00, SOP.T.30.104.AZ, SOP.T.40.1	L04.AZ				
DIAZINON	0.1000	ppm	0.2	PASS	ND	Analytical Batch : TE006076PE		0 0 101				10.07.00
DAMINOZIDE	0.5000	ppm	1	PASS	ND	Instrument Used :TE-118 "MS, Analyzed Date :10/10/24 18:1		.C - Pest/Myco	11	Batch D	ate:10/09/24 1	.0:27:26
DICHLORVOS (DDVP)	0.0500	ppm	0.1	PASS	ND	Dilution : 25	3.06					
DIMETHOATE	0.1000	ppm	0.2	PASS	ND		4.R15: 100824.R28: 100824.R2	7: 100724.R0	8: 100824.R01:	100824.R22: 1004	24.R16: 04182:	3.06
ETHOPROPHOS			0.2	PASS	ND		8000038072; 20240202; 22031					
ETOFENPROX	0.2000	ppm	0.4	PASS	ND	Pipette: TE-060 SN:20C35457	(20-200uL); TE-108 SN:20B183	337 (100-1000	uL)			
ETOXAZOLE		ppm	0.2	PASS	ND		t using LC-MS/MS supplemented I					
FENOXYCARB	0.1000	ppm	0.2	PASS	ND		AZ for sample prep, and SOP.T.40			oScientific Altis TSQ		
FENPYROXIMATE	0.2000	ppm	0.4	PASS	ND	Analyzed by:	Weight:	Extraction d			Extracted by	/:
FIPRONIL	0.2000	ppm	0.4	PASS	ND	410, 272, 331		10/09/24 13:	20:52		152,410	
FLONICAMID	0.5000	ppm	1	PASS	ND	Analysis Method : SOP. 1.30.50 Analytical Batch : TE006115V0	00, SOP.T.30.104.AZ, SOP.T.40.1	154.AZ				
FLUDIOXONIL	0.2000	ppm	0.4	PASS	ND	Instrument Used : N/A	JL .		Ratch Date	10/10/24 16:35:03		
HEXYTHIAZOX	0.5000	ppm	1	PASS	ND	Analyzed Date :10/10/24 18:1	7:05		Duten Dute	10,10,1-110.55.05		
IMAZALIL	0.1000	ppm	0.2	PASS	ND	Dilution: 25						
IMIDACLOPRID	0.2000	ppm	0.4	PASS	ND		4.R15; 100824.R28; 100824.R2				24.R16; 041827	3.06
KRESOXIM-METHYL	0.2000	ppm	0.4	PASS	ND		8000038072; 20240202; 22031			1006; 425240JF		
MALATHION	0.1000	ppm	0.2	PASS	ND		(20-200uL); TE-108 SN:20B183					
METALAXYL	0.1000	ppm	0.2	PASS	ND		g using GC-MS/MS to quantitative orvos. Permethrins. Piperonyl But					
METHIOCARB	0.1000	ppm	0.2	PASS	ND		MS/MS. (Methods: SOP.T.30.500:					
METHOMYL	0.2000	ppm	0.4	PASS	ND		ific 1310-series GC equipped with					
MYCLOBUTANIL	0.1000	ppm	0.2	PASS	ND							
NALED	0.2500	ppm	0.5	PASS	ND							
OXAMYL	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							

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Ariel Gonzales

Lab Director

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SGRB240627 Sugar Berry Matrix: Flower

Type: Cannabis Flower

Certificate of Analysis

PASSED

Project Packs

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Completed: 10/10/24 Expires: 10/28/25

Sample Method: SOP Client Method

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Microbial

PASSED



AFLATOXIN G2

Mycotoxins



PASS

ND

Batch Date: 10/10/24 16:37:22

20

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 FUMI	GATUS	0.0000		Not Present in 1g	PASS	
ASPERGILLUS NIGE	R	0.0000	PASS			
ASPERGILLUS TERR	EUS	0.0000		Not Present in 1g	PASS	
ESCHERICHIA COLI	REC	10.0000	CFU/g	<10	PASS	100
Analyzed by: 331, 272	Weight: 1.0452g	Extraction 10/09/24			xtracted 31	by:

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

Analytical Batch: TE006067MIC
Instrument Used: TE-234 "bioMerieux GENE-UP" Batch Date: 10/08/24 13:03:55

Analyzed Date : 10/10/24 15:06:04

Reagent: 091724.01; 091724.02; 081324.35; 081324.42; 092424.21; 092424.22; 042924.18;

100724.R13; 092424.19; 082724.03; 092424.02; 092424.08

Consumables: N/A Pipette: N/A

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

10.7250 ppb

12.0000 ppb PASS OCHRATOXIN A ND Extracted by: 152,410 Weight: 0.4943g Extraction date 10/09/24 13:20:52

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

Analytical Batch: TE006116MYC

Instrument Used : N/A

Analyzed Date: 10/10/24 18:20:07

Dilution: 25

Reagent: 092424.R30; 100224.R15; 100824.R28; 100824.R27; 100724.R08; 100824.R01;

100824.R22: 100424.R16: 041823.06

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



Heavy Metals

PASSED

Batch Date: 10/09/24 10:51:13

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		0.1000	ppm	ND	PASS	0.2
Analyzed by: 398, 272, 331	Weight: 0.2032g		Extraction date: 10/09/24 16:35:42			by:

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

Analytical Batch : TE006078HEA

Instrument Used: TE-051 "Metals Hood",TE-141 "Wolfgang",TE-260 "Ludwig",TE-307 "Ted",TE-311 "Ted PC",TE-308 "Ted Chiller",TE-310 "Ted AS",TE-309 "Ted Pump",TE-312 "Ted Monitor",TE-313 "Ted

Monitor

Analyzed Date: 10/10/24 11:40:48

Reagent: 101723.15: 100224.R01: 100824.R09: 032724.08: 092724.16: 090922.04

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

Pipette: TE-063 SN:20C50490 (20-200uL); TE-110 SN:20B18338 (100-1000uL)

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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PASSED

Type: Cannabis Flower

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Total Amount: 7 gram

Total Amount: 7 gram
Completed: 10/10/24 Expires: 10/28/25
Sample Method: SOP Client Method

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COMMENTS

* Confident Cannabis sample ID: 2410KLAZ0698.2856



* Cannabinoid

TE41008001-005POT

1 - M3:THCA

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Lab Directo

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Batch#: SGRB240627 Sampled: 10/08/24 Ordered: 10/08/24 Sample Size Received : 21.01 gram

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PASSED

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COMMENTS

* Confident Cannabis sample ID: 2410KLAZ0698.2856



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