

Certificate of Analysis

Laboratory Sample ID: TE41008001-005



Oct 10, 2024 | Project Packs License # 00000084ESFH12297246 2239 N Black Canyon Hwy Phoenix, AZ, 85009, US

Kaycha Labs

Sugar Berry

Matrix: Flower Classification: Hybrid Type: Cannabis Flower

Production Method: Cured

Batch#: SGRB240627 Manufacturing Date: 2024-10-08

Lot Date: 2024-10-08

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

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

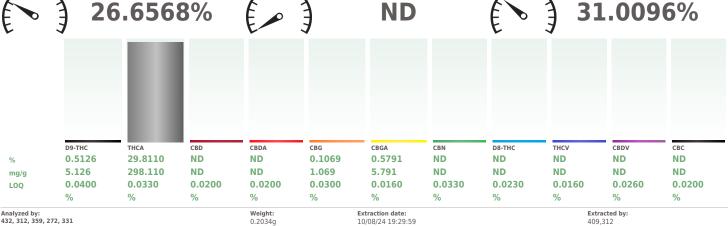




Total CBD



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 : 10/07/24 21:03:19

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

Reviewed On: 10/09/24 12:56:25 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.

This Kaycha Labs Certification shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. The results relate only to the material or product analyzed. ND=Not Detected, ppm=Parts Per Million, ppb=Parts Per Billion, RSD=Relative Standard Deviation. Limit of Detection (LOD) and Limit of Quantitation (LOQ) are terms used to describe the smallest concentration that can be detected and reliably measured by an analytical procedure, respectively. Action Levels are State-determined thresholds based on the action limits published in Table 3.1 of 9 A.A.C. 17 and 9 A.A.C. 18. The Measurement of Uncertainty (MU) error is available from the lab upon request. The "Decision Rule" for pass/fail does not include the MU. Any calculated totals may contain rounding errors. Testing results were obtained according to requirements stated in QMS.100.010.AZ Quality Manual.

Ariel Gonzales

Lab Director

State License # 00000024LCMD66604568 ISO 17025 Accreditation # 97164



Kaycha Labs

SGRB240627 Sugar Berry Matrix: Flower



Type: Cannabis Flower

Certificate of Analysis

PASSED

2239 N Black Canyon Hwy Phoenix, AZ, 85009, US Telephone: (530) 514-0500 Email: adam@proiectpacks.co **License # :** 00000084ESFH12297246 Sample : TE41008001-005 Lot Date : 10/08/24 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: 10/10/25 Sample Method: SOP Client Method

Page 2 of 6



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-PHELLANDREN	E	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	
DCIMENE	0.0020	0.973	0.0973		TRANS-NEROLIDOL		0.0020	ND	ND	
BETA-PINENE	0.0020	0.915	0.0915		Analyzed by:	Weight:	Extr	action d	ate:	Extracted by:
3-CARENE	0.0020	ND	ND		334, 272, 331	0.2561g	10/0	08/24 18	:31:59	334,312
BORNEOL	0.0020	ND	ND		Analysis Method : SOP.T.	30.500, SOP.T.30	0.064, SO	P.T.40.0	64	
CAMPHENE	0.0020	ND	ND		Analytical Batch : TE006		1 TE 00	7	_	Reviewed On: 10/09/24 16:53:1
CAMPHOR	0.0020	ND	ND		Instrument Used: TE-09 1",TE-093 "GC - Terpene		1", IE-09	/ "AS - I	erpenes	Batch Date : 10/08/24 10:44:16
CARYOPHYLLENE OXIDE	0.0020	ND	ND		Analyzed Date: 10/08/24					
CEDROL	0.0020	ND	ND		Dilution : N/A					
EUCALYPTOL	0.0020	ND	ND		Reagent: 051923.01; 07		0.420.40		001460	20240202 1 0022006 1724777
ENCHONE	0.0020	ND	ND		Pipette: N/A	110; H109203-1;	0430403	30; 8000	031463;	20240202; 1; GD23006; 17315771
ENCHYL ALCOHOL	0.0020	ND	ND			rmed using GC-MS	which can	datact he	low single	digit ppm concentrations. (Methods:
GERANIOL	0.0020	ND	ND		SOP.T.30.500 for sample ho	mogenization, SOP	.T.30.064 f	or sample	prep, an	SOP.T.40.064 for analysis via ThermoScientifi
GERANYL ACETATE	0.0020	ND	ND		1310-series GC equipped w	th an Al 1310-serie	s liquid inj	ection au t/wt% has	osampler	and detection carried out by ISQ 7000-series result is for informational purposes only and
GUAIOL	0.0020	ND	ND		cannot be used to satisfy di	spensary testing re	quirement	s in R9-17	-317.01(A) or labeling requirements in R9-17-317. Nor,
SOBORNEOL	0.0020	ND	ND		can it be used to satisfy ma R9-18-310 - O3.	rijuana establishme	ent testing	requirem	ents in R9	-18-311(A) or labeling requirements in
SOPULEGOL	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							
/ALENCENE	0.0020	ND	ND							
ALPHA-BISABOLOL	0.0020	ND	ND							

Ariel Gonzales

Lab Director

State License # 00000024LCMD66604568 ISO 17025 Accreditation # 97164



Kaycha Labs

SGRB240627 Sugar Berry Matrix: Flower



Type: Cannabis Flower

Certificate of Analysis

PASSED

2239 N Black Canyon Hwy Phoenix, AZ, 85009, US Telephone: (530) 514-0500 Email: adam@proiectpacks.co **License # :** 00000084ESFH12297246 Sample: TE41008001-005 Lot Date: 10/08/24 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: 10/10/25 Sample Method: SOP Client Method

Page 3 of 6



Pesticides

Pesticide		LOQ	Units	Action Lev		Re
AVERMECTINS (ABAN	MECTIN B1A)	0.2500	ppm	0.5	PASS	NE
ACEPHATE		0.2000	ppm	0.4	PASS	NE
ACETAMIPRID		0.1000	ppm	0.2	PASS	NE
ALDICARB		0.2000	ppm	0.4	PASS	NE
AZOXYSTROBIN		0.1000	ppm	0.2	PASS	NE
BIFENAZATE		0.1000	ppm	0.2	PASS	NE
BIFENTHRIN		0.1000	ppm	0.2	PASS	NE
BOSCALID		0.2000	ppm	0.4	PASS	NE
CARBARYL		0.1000	ppm	0.2	PASS	NE
CARBOFURAN		0.1000	ppm	0.2	PASS	NE
CHLORANTRANILIPRO	OLE	0.1000	ppm	0.2	PASS	NE
CHLORPYRIFOS		0.1000	ppm	0.2	PASS	NE
CLOFENTEZINE		0.1000	ppm	0.2	PASS	NE
CYPERMETHRIN		0.5000	ppm	1	PASS	NE
DIAZINON		0.1000	ppm	0.2	PASS	NE
DAMINOZIDE		0.5000	ppm	1	PASS	NE
DICHLORVOS (DDVP)		0.0500	ppm	0.1	PASS	NE
DIMETHOATE		0.1000	ppm	0.2	PASS	NE
ETHOPROPHOS		0.1000	ppm	0.2	PASS	NE
ETOFENPROX		0.2000	ppm	0.4	PASS	NE
ETOXAZOLE		0.1000	ppm	0.2	PASS	NE
FENOXYCARB		0.1000	ppm	0.2	PASS	NE
FENPYROXIMATE		0.2000	ppm	0.4	PASS	NE
FIPRONIL		0.2000	ppm	0.4	PASS	NE
FLONICAMID		0.5000	ppm	1	PASS	NE
FLUDIOXONIL		0.2000	ppm	0.4	PASS	NE
HEXYTHIAZOX		0.5000	ppm	1	PASS	NE
IMAZALIL		0.1000	ppm	0.2	PASS	NE
IMIDACLOPRID		0.2000	ppm	0.4	PASS	NE
KRESOXIM-METHYL		0.2000	ppm	0.4	PASS	NE
MALATHION		0.1000	ppm	0.2	PASS	NE
METALAXYL		0.1000	ppm	0.2	PASS	NE
METHIOCARB		0.1000	ppm	0.2	PASS	NE
METHOMYL		0.2000	ppm	0.4	PASS	NE
MYCLOBUTANIL		0.1000	ppm	0.2	PASS	NE
NALED		0.2500	ppm	0.5	PASS	NE
OXAMYL		0.5000	ppm	1	PASS	NE
PACLOBUTRAZOL		0.2000	ppm	0.4	PASS	NE
TOTAL PERMETHRINS	S	0.1000	ppm	0.2	PASS	NE
PHOSMET		0.1000	ppm	0.2	PASS	NE
PIPERONYL BUTOXID	E	1.0000	ppm	2	PASS	NE
PRALLETHRIN		0.1000	ppm	0.2	PASS	NE
PROPICONAZOLE		0.2000	ppm	0.4	PASS	NE
PROPOXUR		0.1000	ppm	0.2	PASS	NE
TOTAL PYRETHRINS		0.5000	ppm	1	PASS	NE

Pesticide		LOQ	Units	Action Level	Pass/Fail	Resu
TOTAL SPINOSAD		0.1000	ppm	0.2	PASS	ND
SPIROMESIFEN		0.1000	ppm	0.2	PASS	ND
SPIROTETRAMAT		0.1000	ppm	0.2	PASS	ND
SPIROXAMINE		0.2000	ppm	0.4	PASS	ND
TEBUCONAZOLE		0.2000	ppm	0.4	PASS	ND
THIACLOPRID		0.1000	ppm	0.2	PASS	ND
THIAMETHOXAM		0.1000	ppm	0.2	PASS	ND
TRIFLOXYSTROBIN		0.1000	ppm	0.2	PASS	ND
CHLORFENAPYR *		0.3000	ppm	1	PASS	ND
CYFLUTHRIN *		0.5000	ppm	1	PASS	ND
Analyzed by: 152, 410, 272, 331	Weight: 0.4943g		ction date: /24 13:20:52		Extract 152	ed by:
Analysis Method: SOP.T.30.500, So Analytical Batch: TE006076PES Instrument Used: TE-118 "MS/MS I Analyzed Date: 10/09/24 16:05:09			1		n:10/10/24 18 :10/09/24 10:2	

This Kaycha Labs Certification shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. The results relate only to the material or product analyzed. ND=Not Detected, pm=Parts Per Million, ppb=Parts Per Billion, RSD=Relative Standard Deviation. Limit of Detection (LOD) and Limit of Quantitation (LOQ) are terms used to describe the smallest concentration that can be detected and reliably measured by an analytical procedure, respectively. Action Levels are State-determined thresholds based on the action limits published in Table 3.1 of 9 A.A.C. 17 and 9 A.A.C. 18. The Measurement of Uncertainty (MU) error is available from the lab upon request. The "Decision Rule" for pass/fail does not include the MU. Any calculated totals may contain rounding errors. Testing results were obtained according to requirements stated in QMS.100.010.AZ Quality Manual.

Ariel Gonzales

Lab Director

State License # 00000024LCMD66604568 ISO 17025 Accreditation # 97164



Kaycha Labs

SGRB240627 Sugar Berry

Matrix: Flower Type: Cannabis Flower



PASSED

Certificate of Analysis

Project Packs

2239 N Black Canyon Hwy Phoenix, AZ, 85009, US Telephone: (530) 514-0500 Email: adam@proiectpacks.co **License # :** 00000084ESFH12297246 Sample: TE41008001-005 Lot Date: 10/08/24

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: 10/10/25 Sample Method: SOP Client Method

Page 4 of 6



Microbial



Mycotoxins

PASSED

Analyte		LOQ	Units	Result	Pass / Fail	Actio Leve
SALMONELLA SPP		0.0000		Not Present in 1g	PASS	
ASPERGILLUS FLA	VUS	0.0000		Not Present in 1g	PASS	
ASPERGILLUS FUN	/IIGATUS	0.0000		Not Present in 1g	PASS	
ASPERGILLUS NIG	ER	0.0000		Not Present in 1g	PASS	
ASPERGILLUS TER	REUS	0.0000		Not Present in 1g	PASS	
ESCHERICHIA COL	I REC	10.0000	CFU/g	<10	PASS	100
Analyzed by: 331, 272	Weight: 1.0452g	Extractio 10/09/24			Extracted 331	by:

Analysis Method: SOP.T.40.056B, SOP.T.40.058.FL, SOP.T.40.208, SOP.T.40.209.AZ Analytical Batch: TE006067MIC Reviewed On: 10/10/24 15:06:04

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

Analyzed Date : N/A

Dilution: 10

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

24	Mycocoxiiis				AS	JLD	
Analyte		LOQ	Units	Result	Pass / Fail	Action Level	
TOTAL AFLA	TOXINS	4.8510	ppb	ND	PASS	20	
AFLATOXIN I	81	4.8510	ppb	ND	PASS	20	
AFLATOXIN I	B2	5.9400	dqq	ND	PASS	20	

Analyzed by	Woights	Extraction dates		vtracted	hw
OCHRATOXIN A		12.0000 ppb	ND	PASS	20
AFLATOXIN G2		10.7250 ppb	ND	PASS	20
AFLATOXIN G1		6.2700 ppb	ND	PASS	20
AFLATOXIN B2		5.9400 ppb	ND	PASS	20
AFLATOXIN B1		4.8510 ppb	ND	PASS	20
TOTAL AFLATOXIN	IS	4.8510 ppb	ND	PASS	20
				i aii	LCVCI

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 **Reviewed On:** 10/10/24 18:20:07**Batch Date :** 10/10/24 16:37:22

 $\textbf{Analyzed Date}: \, \mathbb{N}/\mathbb{A}$

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

Metal		LOQ	Units	Result	Pass / Fail	Action Level
ARSENIC		0.2000	opm	ND	PASS	0.4
CADMIUM		0.2000	opm	ND	PASS	0.4
LEAD		0.5000	opm	ND	PASS	1
MERCURY		0.6000	opm	ND	PASS	0.2
Analyzed by:	Weight:	Extraction date:		-	Extracted	by:
398, 272, 331	0.2032g	10/09/24 16:35:4	2		398	

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

Analytical Batch : TE006078HEA **Reviewed On:** 10/10/24

11:40:48

Instrument Used: TE-051 "Metals Hood",TE-141 "Wolfgang",TE-260 Batch Date: 10/09/24 "Ludwig",TE-307 "Ted",TE-311 "Ted PC",TE-308 "Ted 10:51:13 Chiller",TE-310 "Ted AS",TE-309 "Ted Pump",TE-312 "Ted Monitor",TE-313 "Ted Monitor"

Analyzed Date : N/ADilution: 50

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).

This Kaycha Labs Certification shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. The results relate only to the material or product analyzed. ND=Not Detected, ppm=Parts Per Million, ppb=Parts Per Billion, RSD=Relative Standard Deviation. Limit of Detection (LOD) and Limit Of Quantitation (LOQ) are terms used to describe the smallest concentration that can be detected and reliably measured by an analytical procedure, respectively. Action Levels are State-determined thresholds based on the action limits published in Table 3.1 of 9 A.A.C. 17 and 9 A.A.C. 18. The Measurement of Uncertainty (MU) error is available from the lab upon request. The "Decision Rule" for pass/fail does not include the MU. Any calculated totals may contain rounding errors. Testing results were obtained according to requirements stated in QMS.100.010.AZ Quality Manual.

Ariel Gonzales

Lab Director

State License # 00000024LCMD66604568 ISO 17025 Accreditation # 97164



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@projectpacks.co **License #:** 00000084ESFH12297246 Sample: TE41008001-005 Lot Date: 10/08/24 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: 10/10/25
Sample Method: SOP Client Method

Page 5 of 6

COMMENTS

* Confident Cannabis sample ID: 2410KLAZ0698.2856



* Cannabinoid

TE41008001-005POT

1 - M3:THCA

Ariel Gonzales
OQ)
Lab Director
ytical
State License #

Lab Director

State License #
00000024LCMD66604568
ISO 17025 Accreditation # 97164

att Dongs



Kaycha Labs

SGRB240627 Sugar Berry Matrix : Flower



PASSED

Type: Cannabis Flower

Certificate of Analysis

.

2239 N Black Canyon Hwy Phoenix, AZ, 85009, US **Telephone:** (530) 514-0500 **Email:** adam@projectpacks.co **License #:** 00000084ESFH12297246 Sample: TE41008001-005 Lot Date: 10/08/24 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: 10/10/25
Sample Method: SOP Client Method

Page 6 of 6

COMMENTS

* Confident Cannabis sample ID: 2410KLAZ0698.2856



This Kaycha Labs Certification shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. The results relate only to the material or product analyzed. ND=Not Detected, ppm=Parts Per Million, ppb=Parts Per Million, RSD=Relative Standard Deviation. Limit of Detection (LOD) and Limit Of Quantitation (LOQ) are terms used to describe the smallest concentration that can be detected and reliably measured by an analytical procedure, respectively. Action Levels are State-determined thresholds based on the action limits published in Table 3.1 of 9 A.A.C. 17 and 9 A.A.C. 18. The Measurement of Uncertainty (MU) error is available from the lab upon request. The "Decision Rule" for pass/fail does not include the MU. Any calculated totals may contain rounding errors. Testing results were obtained according to requirements stated in QMS.100.010.AZ Quality Manual.

Ariel Gonzales

Lab Director

State License # 00000024LCMD66604568 ISO 17025 Accreditation # 97164 att Dongs.