

Certificate of Analysis

Laboratory Sample ID: TE41008001-016



Oct 10, 2024 | Project Packs License # 00000084ESFH12297246

2239 N Black Canyon Hwy Phoenix, AZ, 85009, US

Kaycha Labs

CHBS240627

Classification: Hybrid Type: Cannabis Flower



Production Method: Cured

Batch#: CHBS240627

Manufacturing Date: 2024-10-08 Lot Date: 2024-10-08

Harvest Date: 09/16/24

Sample Size Received: 17.45 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: 11:30 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

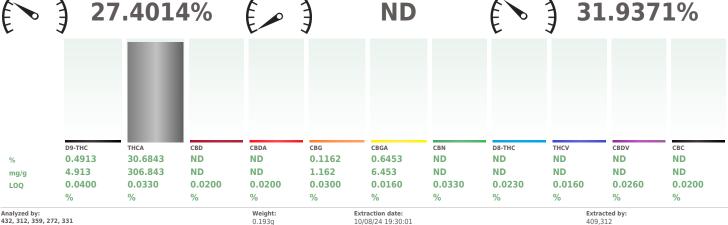
Total THC



Total CBD



Total Cannabinoids .9371%



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

LOO

Reviewed On: 10/09/24 12:57:43 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

CHBS240627 Cherry Biscotti 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 : TE41008001-016 Lot Date : 10/08/24 Batch# : CHBS240627

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

Sample Size Received: 17.45 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 (%)
OTAL TERPENES	0.0020	15.674	1.5674		ALPHA-CEDRENE		0.0020	ND	ND	
IMONENE	0.0020	4.931	0.4931		ALPHA-PHELLANDREN	E	0.0020	ND	ND	
BETA-CARYOPHYLLENE	0.0020	3.455	0.3455		ALPHA-TERPINENE		0.0020	ND	ND	
BETA-MYRCENE	0.0020	2.134	0.2134		ALPHA-TERPINEOL		0.0020	ND	ND	
ALPHA-PINENE	0.0020	1.347	0.1347		CIS-NEROLIDOL		0.0020	ND	ND	
INALOOL	0.0020	1.074	0.1074		GAMMA-TERPINENE		0.0020	ND	ND	
CIMENE	0.0020	0.980	0.0980		GAMMA-TERPINEOL		0.0020	ND	ND	
ETA-PINENE	0.0020	0.877	0.0877		TRANS-NEROLIDOL		0.0020	ND	ND	
LPHA-HUMULENE	0.0020	0.876	0.0876		Analyzed by:	Weight:	Extr	action d	ate:	Extracted by:
-CARENE	0.0020	ND	ND		334, 272, 331	0.2480g	10/0	09/24 11	:53:26	312,334
ORNEOL	0.0020	ND	ND		Analysis Method : SOP.T.		0.064, SC	P.T.40.0	64	
AMPHENE	0.0020	ND	ND		Analytical Batch : TE0060		1 " TE 00	7 11 1	Farnanas	Reviewed On: 10/10/24 16:36:2 Batch Date: 10/08/24 16:29:50
AMPHOR	0.0020	ND	ND		Instrument Used : TE-096 1".TE-093 "GC - Terpene		1 ,1E-09	/ A5 - I	erpenes	Batch Date: 10/06/24 10:29:50
ARYOPHYLLENE OXIDE	0.0020	ND	ND		Analyzed Date: 10/09/24	17:20:53				
EDROL	0.0020	ND	ND		Dilution : 5					
UCALYPTOL	0.0020	ND	ND		Reagent: 101723.21; 05				021462	20240202-1-0022000-17215771
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			med using GC-MS	which can	detect he	low single	digit ppm concentrations. (Methods:
ERANIOL	0.0020	ND	ND		SOP.T.30.500 for sample hor	mogenization, SOP	T.30.064 1	or sample	e prep, an	d SOP.T.40.064 for analysis via ThermoScientific
ERANYL ACETATE	0.0020	ND	ND		1310-series GC equipped wi mass spectrometer). Terpen	th an Al 1310-serie e results are repor	s liquid inj ted on a w	ection au t/wt% bas	tosampler sis. Testini	and detection carried out by ISQ 7000-series gresult is for informational purposes only and
UAIOL	0.0020	ND	ND		cannot be used to satisfy dis	pensary testing re	quirement	s in R9-17	7-317.01(A	or labeling requirements in R9-17-317. Nor,
OBORNEOL	0.0020	ND	ND		R9-18-310 - Q3.	ijuana establishme	nt testing	requirem	ents in R9	-18-311(A) or labeling requirements in
OPULEGOL	0.0020	ND	ND							
ENTHOL	0.0020	ND	ND							
EROL	0.0020	ND	ND							
ULEGONE	0.0020	ND	ND							
ABINENE	0.0020	ND	ND							
ABINENE HYDRATE	0.0020	ND	ND							
ERPINOLENE	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

CHBS240627 Cherry Biscotti Matrix: Flower



Type: Cannabis Flower

Certificate of Analysis

PASSED

PASSED

Reviewed On :10/10/24 18:15:52 Batch Date :10/09/24 10:27:26

2239 N Black Canyon Hwy Phoenix, AZ, 85009, US Telephone: (530) 514-0500 Email: adam@proiectpacks.co **License # :** 00000084ESFH12297246 Lot Date: 10/08/24 Batch# : CHBS240627

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

Sample Size Received: 17.45 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 Level	Pass/Fail	Result
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: 0.4993g	Extraction date 10/09/24 13:22:		Extract 152	ed by:

| 0.5000 r | 1 | 152, 410, 272, 331 | 0.4993g | 0.4993g

Analyzed Date : 10/09/24 15:05:09
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; 6D23006; 425240JF
Pipette : TE-060 SN:20035457 (20-2004L); TE-108 SN:20818337 (100-10004L)
Pesticide screening is carried out using LCHSM/SM supplemented by Co-MSM/S for volatile pesticides. (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).
Analyzed by:
410, 272, 331

Analyzed by:
410, 272, 331

Analyzed Batch : TE06011SVOL
Instrument Used: NI/A

Analyzed Date: NI/A

Batch Date: 10/10/24 16:35:03

Analyzed Date: NI/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; 425240JF
Pipette: 1TE-060 SN:20033457 (20-200LL); TE-108 SN:20818337 (100-1000LL)
Supplemental pesticide screening using GC-MS/MS/M 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/MS (Methods: SOT-13.05.00 for ample homogenization, SOF-13.01.04.27 for sample prep, and SOF-14.0154.AZ for analysis using a ThermoScietific 1310-series GC equipped with a TirPlus RSH autosampler and detected on a TSQ 9000-series mass spectrometer).

Pesticide AVERMECTINS (ABAMECTIN B1A) ACEPHATE LOQ 0.2500 0.2000 0.1000 Result ND ND ND ND ND ND ND ND ND PASS PASS PASS PASS PASS ACETAMIPRID ALDICARB AZOXYSTROBIN BIFENAZATE 0.1000 ppm 0.1000 ppm 0.2000 ppm BIFENTHRIN BOSCALID PASS CARBARYL 0.1000 ppm 0.1000 ppm PASS ND CARBOFURAN 0.2 PASS ND CHI ORANTRANII IPROI F 0.1000 PASS ND CHLORPYRIFOS PASS 0.1000 CLOFENTEZINE
CYPERMETHRIN
DIAZINON
DAMINOZIDE
DICHLORVOS (DDVP)
DIMETHOATE
ETHOPROPHOS
ETOFENPROX
ETOXAZOLE
FENOXYCARB 0.5000 PASS 0.1000 0.5000 0.0500 0.1000 0.1000 0.2000 0.1000 0.1000 FENOXYCARE FENPYROXIMATE 0.2000 0.2000 FIPRONIL FLONICAMID 0.5000 FLUDIOXONIL 0.2000 HEXYTHIAZOX 0.5000 ppm PASS IMAZALIL 0.1000 ppm ND IMIDACLOPRID 0.2000 ppm ND ND KRESOXIM-METHYL 0.2000 ppm MALATHION 0.1000 ppm 0.1000 ppm PASS 0.1000 ppm 0.1000 ppm 0.2000 ppm 0.2000 ppm 0.2500 ppm 0.5000 ppm 0.2000 ppm 0.1000 ppm 0.1000 ppm 0.1000 ppm 0.2000 ppm METALAXYL
METHIOCARB
METHOMYL
MYCLOBUTANIL
NALED
OXAMYL
PACLOBUTRAZOL
TOTAL PERMETHRINS
PHOSMET
PIPERONYL BUTOXIDE
PRALIETHRIN PRALLETHRIN PROPICONAZOLE PROPOXUR TOTAL PYRETHRINS 0.1000 ppm 0.5000 ppm PYRIDABEN

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

CHBS240627 Cherry Biscotti 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: TE41008001-016 Lot Date: 10/08/24

Batch# : CHBS240627 Sampled: 10/08/24 Ordered: 10/08/24

Sample Size Received: 17.45 gram Total Amount: 7 gram

Completed: 10/10/24 Expires: 10/10/25 Sample Method: SOP Client Method

Page 4 of 6



Microbial



Mycotoxins



Analyte		LOQ	Units	Result	Pass / Fail	Action Level
SALMONELLA S	PP	0.0000		Not Present in 1g	PASS	
ASPERGILLUS F	LAVUS	0.0000		Not Present in 1g	PASS	
ASPERGILLUS F	UMIGATUS	0.0000		Not Present in 1g	PASS	
ASPERGILLUS NIGER		0.0000		Not Present in 1g	PASS	
ASPERGILLUS T	ERREUS	0.0000		Not Present in 1g	PASS	
ESCHERICHIA C	OLI REC	10.0000	CFU/g	<10	PASS	100
Analyzed by: 331, 272	Weight: 1.0719g	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 Reviewed On: 10/10/24 15:05:33

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

	Mycotoxiiis		PASSED					
Analyte		LOQ	Units	Result	Pass / Fail	Action Level		
OTAL AFLA	TOXINS	4.8510	ppb	ND	PASS	20		
AFLATOXIN I	81	4.8510	ppb	ND	PASS	20		
LEI ATOVINI	22	5.0400	nnh	ND	PASS	20		

Analyzed by:	Weight:	Extraction date:	F	xtracted	hv	
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	S	4.8510 ppb	ND	PASS	20	

10/09/24 13:22:00

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 18:20:41**Batch Date :** 10/10/24 16:37:22

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

Dilution: 25

410, 272, 331

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

	LOQ Uni	its Result		Action Level
	0.2000 ppn	n ND	PASS	0.4
	0.2000 ppr	n ND	PASS	0.4
	0.5000 ppr	n ND	PASS	1
	0.6000 ppr	n ND	PASS	0.2
Weight: 0.2018g	Extraction date: 10/09/24 16:49:37			y:
		0.2000 ppr 0.2000 ppr 0.5000 ppr 0.6000 ppr Weight: Extraction date:	0.2000 ppm ND 0.2000 ppm ND 0.5000 ppm ND 0.6000 ppm ND Weight: Extraction date:	Fail

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

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

11:41:20

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

CHBS240627 Cherry Biscotti 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 : TE41008001-016 Lot Date : 10/08/24

Batch#: CHBS240627 Sampled: 10/08/24 Ordered: 10/08/24 Sample Size Received: 17.45 gram
Total Amount: 7 gram
Completed: 10/10/24 Expires: 10/10/2

Completed: 10/10/24 Expires: 10/10/25
Sample Method: SOP Client Method

Page 5 of 6

COMMENTS

* Confident Cannabis sample ID: 2410KLAZ0698.2867



* Cannabinoid

TE41008001-016POT

1 - M3:THCA

State License # 00000024LCMD66604568 ISO 17025 Accreditation # 97164 ait Dongle.



Kaycha Labs

CHBS240627 Cherry Biscotti 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:TE41008001-016 Lot Date:10/08/24 Batch#:CHBS240627 Sampled:10/08/24

Ordered: 10/08/24

Sample Size Received: 17.45 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: 2410KLAZ0698.2867



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 at Dongh