

# **Certificate of Analysis**

COMPLIANCE FOR RETAIL

**Kaycha Labs** 

Dark Chocolate Bar 10 PC Dark Chocolate

Matrix: Edible Type: Chocolate



Sample:DA30912003-001 Harvest/Lot ID: 3304 9795 9861 4945

Batch#: 3304 9795 9861 4945

**Cultivation Facility: Tampa Cultivation Processing Facility: Tampa Processing** 

> **Source Facility: Tampa Cultivation** Seed to Sale# 7927 8844 6545 2859

> > Batch Date: 05/18/23

Sample Size Received: 560 gram

Total Amount: 3908 units Retail Product Size: 41.1420 gram

**Ordered:** 09/11/23

Sampled: 09/11/23 Completed: 09/14/23

Sampling Method: SOP.T.20.010

**PASSED** 

Sep 14, 2023 | FLUENT

82 NE 26th street Miami, FL, 33137, US



Pages 1 of 5

MISC.



PRODUCT IMAGE



SAFETY RESULTS



















Pesticides

Heavy Metals

Microbials

Mycotoxins PASSED

Residuals Solvents PASSED

Filth

Water Activity

Moisture

**NOT TESTED** 

**PASSED** 



### Cannabinoid

**Total THC** 0.247% Total THC/Container: 101.62 mg





Total CBD/Container: 0.00 mg

Reviewed On: 09/13/23 12:39:55

Batch Date: 09/12/23 10:57:52



**Total Cannabinoids** 

Total Cannabinoids/Container: 108.20 mg

ng/unit 101.62 ND ND ND ND 2.47 ND 1.23 0.82 ND 2.06	%         0.247         ND         ND         ND         ND         0.006         ND         0.003         0.002           mg/unit         101.62         ND         ND         ND         2.47         ND         1.23         0.82           LOD         0.001         0.001         0.001         0.001         0.001         0.001         0.001         0.001         0.001	Extracted by:	
6 0.247 ND ND ND ND 0.006 ND 0.003 0.002 ND 0.005 ng/unit 101.62 ND ND ND ND ND 2.47 ND 1.23 0.82 ND 2.06	6 0.247 ND ND ND ND 0.006 ND 0.003 0.002 mg/unit 101.62 ND ND ND ND 2.47 ND 1.23 0.82	%	%
6 0.247 ND ND ND ND 0.006 ND 0.003 0.002 ND 0.005	6 0.247 ND ND ND ND 0.006 ND 0.003 0.002	0.001	0.001
		ND	2.06
		ND	0.005
		CBDV	СВС

Analysis Method: SOP.T.40.031. SOP.T.30.031 Analytical Batch: DA064275POT

Instrument Used: DA-LC-007 Analyzed Date: 09/12/23 16:30:37

Dilution: 200 Reagent: 081523.R02; 060723.50; 060723.24; 081523.R01; 080922.29 Consumables: 947.109; 2209282; CE0123; R1KB45277

Pipette: DA-079; DA-108; DA-078

Full Spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with UV detection in accordance with F.S. Rule 64ER20-39

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### **Vivian Celestino**

Lab Director

State License # CMTL-0002 ISO 17025 Accreditation # ISO/IEC 17025:2017 Accreditation PJLA Testing 97164



### Kaycha Labs

Dark Chocolate Bar 10 PC

Dark Chocolate Matrix : Edible Type: Chocolate



# **Certificate of Analysis**

**PASSED** 

FLUENT

82 NE 26th street Miami, FL, 33137, US Telephone: (305) 900-6266 Email: Taylor.Jones@getfluent.com Sample: DA30912003-001 Harvest/Lot ID: 3304 9795 9861 4945

Batch#:3304 9795 9861

4945
Sampled: 09/11/23
Ordered: 09/11/23

Sample Size Received: 560 gram
Total Amount: 3908 units

Completed: 09/14/23 Expires: 09/14/24 Sample Method: SOP.T.20.010

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### **Pesticides**

### **PASSED**

sticide		Units	Action Level	Pass/Fail	Result	Pesticide	LOD	Units	Action Level	Pass/Fail	Resu
TAL CONTAMINANT LOAD (PESTICIDES)	0.010	1.1.	30	PASS	ND	OXAMYL	0.010	ppm	0.5	PASS	ND
TAL DIMETHOMORPH	0.010		3	PASS	ND	PACLOBUTRAZOL	0.010	ppm	0.1	PASS	ND
TAL PERMETHRIN	0.010		1	PASS	ND	PHOSMET		ppm	0.2	PASS	ND
TAL PYRETHRINS	0.010	1.1.	1	PASS	ND	PIPERONYL BUTOXIDE		ppm	3	PASS	ND
TAL SPINETORAM	0.010	ppm	3	PASS	ND	PRALLETHRIN		ppm	0.4	PASS	ND
TAL SPINOSAD	0.010	1.1.	3	PASS	ND				1	PASS	ND
AMECTIN B1A	0.010	ppm	0.3	PASS	ND	PROPICONAZOLE		ppm	_		
EPHATE	0.010		3	PASS	ND	PROPOXUR		ppm	0.1	PASS	ND
EQUINOCYL	0.010	1.1.	2	PASS	ND	PYRIDABEN		ppm	3	PASS	ND
ETAMIPRID	0.010		3	PASS	ND	SPIROMESIFEN		ppm	3	PASS	ND
DICARB	0.010		0.1	PASS	ND	SPIROTETRAMAT	0.010	ppm	3	PASS	ND
DXYSTROBIN	0.010	P.P.	3	PASS	ND	SPIROXAMINE	0.010	ppm	0.1	PASS	ND
ENAZATE	0.010		3	PASS	ND	TEBUCONAZOLE	0.010	ppm	1	PASS	ND
ENTHRIN	0.010		0.5	PASS	ND	THIACLOPRID	0.010	ppm	0.1	PASS	ND
SCALID	0.010		3	PASS	ND	THIAMETHOXAM		ppm	1	PASS	ND
RBARYL	0.010		0.5	PASS	ND	TRIFLOXYSTROBIN		ppm	3	PASS	ND
RBOFURAN	0.010		0.1	PASS	ND	PENTACHLORONITROBENZENE (PCNB) *	0.010		0.2	PASS	ND
LORANTRANILIPROLE	0.010		3	PASS	ND		0.010		0.2	PASS	ND
LORMEQUAT CHLORIDE	0.010		3	PASS	ND	PARATHION-METHYL *			3.		ND
LORPYRIFOS	0.010	P.P.	0.1	PASS	ND	CAPTAN *	0.070		-	PASS	
FENTEZINE	0.010		0.5	PASS	ND	CHLORDANE *	0.010		0.1	PASS	ND
JMAPHOS	0.010		0.1	PASS	ND	CHLORFENAPYR *	0.010		0.1	PASS	ND
MINOZIDE	0.010		0.1	PASS	ND	CYFLUTHRIN *	0.050	PPM	1	PASS	ND
ZINON	0.010		3	PASS	ND	CYPERMETHRIN *	0.050	PPM	1	PASS	ND
HLORVOS	0.010	1.1.	0.1	PASS	ND	Analyzed by: Weight:	Ex	traction dat	te:	Extracted	d bv:
IETHOATE	0.010		0.1	PASS	ND	<b>3379, 4056, 585, 1440</b> 0.8694g		/12/23 16:40		450,3379	
HOPROPHOS	0.010		0.1	PASS	ND	Analysis Method: SOP.T.30.101.FL (Gainesville), S	SOP.T.30.10	2.FL (Davie)	), SOP.T.40.101	L.FL (Gainesville	),
DFENPROX	0.010	1.1.	0.1	PASS	ND	SOP.T.40.102.FL (Davie)					
DXAZOLE	0.010		1.5	PASS	ND	Analytical Batch : DA064286PES			On: 09/13/23 1		
NHEXAMID	0.010		3	PASS	ND	Instrument Used : DA-LCMS-002 Analyzed Date : 09/12/23 16:43:02		Batch Date	:09/12/23 11:	34:21	
NOXYCARB	0.010		0.1	PASS	ND	Dilution: 250					
NPYROXIMATE	0.010		2	PASS	ND	Reagent: 090123.R03; 090723.R14; 090623.R29;	091223.R1	.0; 090623.F	R01; 090623.R0	02; 040521.11	
PRONIL	0.010		0.1	PASS	ND	Consumables: 326250IW				•	
ONICAMID	0.010		2	PASS	ND ND	Pipette: DA-093; DA-094; DA-219					
UDIOXONIL	0.010			PASS		Testing for agricultural agents is performed utilizing I	Liquid Chron	natography T	Triple-Quadrupo	le Mass Spectror	netry in
XYTHIAZOX	0.010		2 0.1	PASS PASS	ND	accordance with F.S. Rule 64ER20-39.					
AZALIL	0.010		0.1	PASS	ND ND	Analyzed by: Weight: 450, 585, 1440 0.8694q	09/12/23			Extracted b 450,3379	y:
DACLOPRID	0.010					Analysis Method : SOP.T.30.151.FL (Gainesville), S			a) SODT 40 1		
ESOXIM-METHYL	0.010		1 2	PASS	ND ND	Analytical Batch : DA064287VOL			:09/13/23 12:		
LATHION	0.010		3	PASS	ND ND	Instrument Used : DA-GCMS-010			09/12/23 11:35		
FALAXYL	0.010					Analyzed Date : N/A					
THIOCARB	0.010		0.1	PASS PASS	ND	Dilution: 250					
THOMYL	0.010		0.1		ND	Reagent: 090623.R29; 040521.11; 090723.R17; 0	)90723.R16				
VINPHOS	0.010		0.1	PASS	ND	Consumables: 14725401; 3262501W					
CLOBUTANIL	0.010	ppm	3	PASS	ND	Pipette: DA-080; DA-146; DA-218		tography Trij			

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### **Vivian Celestino**

Lab Director

State License # CMTL-0002 ISO 17025 Accreditation # ISO/IEC 17025:2017 Accreditation PJLA-Testing 97164



### **Kaycha Labs**

Dark Chocolate Bar 10 PC Dark Chocolate

Matrix : Edible Type: Chocolate



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**PASSED** 

82 NE 26th street Miami, FL, 33137, US Telephone: (305) 900-6266 Email: Taylor.Jones@getfluent.com Sample : DA30912003-001 Harvest/Lot ID: 3304 9795 9861 4945

Batch#: 3304 9795 9861 4945

Sampled: 09/11/23 Ordered: 09/11/23

Sample Size Received: 560 gram Total Amount: 3908 units

Completed: 09/14/23 Expires: 09/14/24 Sample Method: SOP.T.20.010

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### **Residual Solvents**

**PASSED** 

Analyzed by:	Weight:	Extraction date:			Extracted by:	
TRICHLOROETHYLENE	2.500	ppm	25	PASS	ND	
TOTAL XYLENES	15.000	ppm	150	PASS	ND	
TOLUENE	15.000	ppm	150	PASS	ND	
PROPANE	500.000	ppm	5000	PASS	ND	
PENTANES (N-PENTANE)	75.000	ppm	750	PASS	ND	
N-HEXANE	25.000	ppm	250	PASS	ND	
METHANOL	25.000	ppm	250	PASS	ND	
HEPTANE	500.000	ppm	5000	PASS	ND	
ETHYLENE OXIDE	0.500	ppm	5	PASS	ND	
ETHYL ETHER	50.000	ppm	500	PASS	ND	
ETHYL ACETATE	40.000	ppm	400	PASS	ND	
ETHANOL	500.000	ppm	5000	PASS	ND	
DICHLOROMETHANE	12.500	ppm	125	PASS	ND	
CHLOROFORM	0.200	ppm	2	PASS	ND	
BUTANES (N-BUTANE)	500.000	ppm	5000	PASS	ND	
BENZENE	0.100	ppm	1	PASS	ND	
ACETONITRILE	6.000	ppm	60	PASS	ND	
ACETONE	75.000	ppm	750	PASS	ND	
2-PROPANOL	50.000	ppm	500	PASS	ND	
1,2-DICHLOROETHANE	0.200	ppm	2	PASS	ND	
1,1-DICHLOROETHENE	0.800	ppm	8	PASS	ND	
Solvents	LOD	Units	Action Level	Pass/Fail	Result	

Batch Date: 09/12/23 16:59:06

0.0227g 09/14/23 14:06:10 Analysis Method: SOP.T.40.041.FL Analytical Batch: DA064303SOL Reviewed On: 09/14/23 14:46:08

Instrument Used: DA-GCMS-002 Analyzed Date: 09/14/23 14:09:44

Reagent: 030420.09

Dilution: 1

Consumables: R2017.167; G201.167 Pipette: DA-309 25 uL Syringe 35028

Residual solvents analysis is performed utilizing Gas Chromatography Mass Spectrometry in accordance with with F.S. Rule 64ER20-39.

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### **Kaycha Labs**

Dark Chocolate Bar 10 PC

Dark Chocolate Matrix : Edible Type: Chocolate



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Batch#: 3304 9795 9861

Sampled: 09/11/23 Ordered: 09/11/23

Sample Size Received: 560 gram Total Amount : 3908 units

Completed: 09/14/23 Expires: 09/14/24 Sample Method: SOP.T.20.010

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### **Microbial**



## **Mycotoxins**

### PASSED

Analyte	LOD	Units	Result	Pass / Fail	Action Level	Analyte
SALMONELLA SPECIFIC GENE			Not Present	PASS		AFLATOX
ECOLI SHIGELLA			Not Present	PASS		AFLATOX
ASPERGILLUS FLAVUS			Not Present	PASS		OCHRATO
ASPERGILLUS FUMIGATUS			Not Present	PASS		AFLATOX
ASPERGILLUS TERREUS			Not Present	PASS		AFLATOX
ASPERGILLUS NIGER			Not Present	PASS		Analyzed b
TOTAL YEAST AND MOLD	10	CFU/g	<10	PASS	100000	3379, 4056

Analyzed by:	Weight:	Extraction date:	Extracted by:
3390, 585, 3621, 1440	0.82g	09/12/23 11:37:58	3336,3390

Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL Analytical Batch : DA064263MIC

Reviewed On: 09/13/23

Weight:

Batch Date: 09/12/23

Extracted by:

Instrument Used: PathogenDx Scanner DA-111.Applied Biosystems Thermocycler DA-010, fisherbrand Isotemp Heat Block 08:35:47

DA-020, fisherbrand Isotemp Heat Block DA-049, Fisher Scientific Isotemp Heat Block DA-021

**Analyzed Date:** 09/13/23 17:43:31

Dilution: N/A

Reagent: 083123.142; 081623.R13; 092122.09

Consumables: 7566001069

Pipette: N/A Analyzed by:

Pipette: N/A

LOD	Units	Result	Pass / Fail	Action Level
0.002	ppm	ND	PASS	0.02
0.002	ppm	ND	PASS	0.02
0.002	ppm	ND	PASS	0.02
	0.002 0.002	LOD Units  0.002 ppm 0.002 ppm	LOD         Units         Result           0.002         ppm         ND           0.002         ppm         ND	LOD         Units         Result Fail         Pass / Fail           0.002         ppm         ND         PASS           0.002         ppm         ND         PASS

AFLATOXIN B2 AFLATOXIN B1		0.002 0.002	ppm	ND ND	PASS	0.02 0.02	
OCHRATOXIN A		0.002	ppm	ND	PASS	0.02	
AFLATOXIN G1		0.002	ppm	ND	PASS	0.02	
AFLATOXIN G2		0.002	ppm	ND	PASS	0.02	
Analyzed by: 3379, 4056, 585, 1440	<b>Weight:</b> 0.8694g	Extraction date: 09/12/23 16:40:39			Extracted by: 450,3379		

Analysis Method: SOP.T.30.101.FL (Gainesville), SOP.T.40.101.FL (Gainesville),

SOP.T.30.102.FL (Davie), SOP.T.40.102.FL (Davie)

Analytical Batch: DA064300MYC Reviewed On: 09/13/23 12:55:37 Instrument Used : N/A Batch Date: 09/12/23 16:40:13

**Analyzed Date:** 09/12/23 16:43:36

Dilution: 250 Reagent: 090123.R03; 090723.R14; 090623.R29; 091223.R10; 090623.R01; 090623.R02;

040521.11

Consumables: 326250IW Pipette: DA-093; DA-094; DA-219

Mycotoxins testing utilizing Liquid Chromatography with Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.



Metal

## **Heavy Metals**

Result Pass / Action

3621, 3336, 585, 1440	0.82g	09/12/23 11:37:58	3336,3390
Analysis Method: SOP.T.40.2	08 (Gainesville	e), SOP.T.40.209.FL	
Analytical Batch: DA0642947	ΥM	Reviewed On:	09/14/23 15:41:51
Instrument Used : Incubator (	25-27C) DA-09	96 Batch Date: 09	/12/23 12:37:03
Analyzed Date : 09/12/23 13:	06:45		
Dilution: 10			
Reagent: 083123.142; 08152	23.R08		
Consumables · N/A			

Extraction date:

Total yeast and mold testing is performed utilizing MPN and traditional culture based techniques in accordance with F.S. Rule 64ER20-39.

				Fail	Level	
TOTAL CONTAMINANT LOAD METALS	0.080	ppm	< 0.400	PASS	5	
ARSENIC	0.020	ppm	ND	PASS	1.5	
CADMIUM	0.020	ppm	0.143	PASS	0.5	
MERCURY	0.020	ppm	ND	PASS	3	
LEAD	0.020	ppm	< 0.100	PASS	0.5	

Units

Analyzed by: Weight: **Extraction date:** Extracted by: 1022, 585, 1440 0.2961g 09/12/23 14:24:10

Analysis Method: SOP.T.30.082.FL, SOP.T.40.082.FL

Analytical Batch: DA064269HEA Instrument Used : DA-ICPMS-004

Reviewed On: 09/13/23 10:41:23 Batch Date: 09/12/23 10:10:54 Analyzed Date: 09/12/23 15:31:37

Dilution: 50

Reagent: 082323.R34; 083023.R58; 090823.R11; 090123.R21; 090823.R09; 090823.R10; 083123.R04; 083123.R03

Consumables: 179436; 1852142; 210508058 Pipette: DA-061; DA-191; DA-216

Heavy Metals analysis is performed using Inductively Coupled Plasma Mass Spectrometry in accordance with F.S. Rule 64ER20-39.

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Lab Director

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Dark Chocolate Bar 10 PC

Dark Chocolate Matrix : Edible Type: Chocolate



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Batch#: 3304 9795 9861

4945 Sampled: 09/11/23 Ordered: 09/11/23

Sample Size Received: 560 gram Total Amount: 3908 units Completed: 09/14/23 Expires: 09/14/24 Sample Method: SOP.T.20.010

Page 5 of 5



### Filth/Foreign **Material**

## **PASSED**

### Homogeneity

**PASSED** 

Amount of tests conducted: 26

Analyte		LOD	Units	Result	P/F	Action Level
Filth and Foreign Mat	erial	0.100	%	ND	PASS	1
Analyzed by:	Weight	Ev	traction o	lato:	Evtra	rted by:

Analyzed by: 585, 1440 NA N/A N/A

Analysis Method: SOP.T.40.090

Analytical Batch : DA064282FIL
Instrument Used : Filth/Foreign Material Microscope Reviewed On: 09/12/23 11:38:20 Batch Date: 09/12/23 11:29:25 Analyzed Date: N/A

Dilution: N/AReagent: N/A Pipette: N/A

Filth and foreign material inspection is performed by visual inspection utilizing naked eye and microscope technologies in accordance with F.S. Rule 64ER20-39.



### **Water Activity**

Reviewed On: 09/13/23 12:31:05

Batch Date: 09/12/23 12:26:14

Analyte	LOD	Units	Pass/Fail	Result	Action Level
					20101

**TOTAL THC - HOMOGENEITY** 0.001 **PASS** 1.768 25

Average **Extracted By** Analyzed by Extraction date : Weight 1665, 3605, 585, 1440 3.975g 09/12/23 12:08:24

Analysis Method: SOP.T.30.111.FL, SOP.T.40.111.FL

Analytical Batch : DA064264HOM Instrument Used : DA-LC-001 (Homo) Reviewed On: 09/13/23 12:29:54 Batch Date: 09/12/23 08:56:05 Analyzed Date: 09/13/23 07:11:02

Reagent: 082323.R29; 070621.18; 082323.R26

Consumables: 947.109; LCJ0311R; 1852142; 266969; 250653; CE0123; R1KB14270

Pipette: DA-055; DA-063; DA-067

Homogeneity testing is performed utilizing High Performance Liquid Chromatography with UV detection in accordance with F.S. Rule 64ER20-39.

LOD Units Result P/F **Action Level** Analyte PASS Water Activity 0.010 aw 0.494 0.85 Extracted by: 3619 Extraction date: 09/12/23 14:38:31 Analyzed by: 3619, 585, 1440

Analysis Method: SOP.T.40.019 Analytical Batch: DA064293WAT

Instrument Used : DA-028 Rotronic Hygropalm

**Analyzed Date:** 09/12/23 14:39:35

Dilution: N/A Reagent: 050923.04

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pass/fail does not include the MU. Any calculated totals may contain rounding errors

Consumables : PS-14 Pipette: N/A Water Activity is performed using a Rotronic HygroPalm HP 23-AW in accordance with F.S. Rule 64ER20-39.

**Vivian Celestino** 

Lab Director

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