

Certificate of Analysis

FOR COMPLIANCE

Kaycha Labs

:

Matrix: Edible Type: Chocolate



Sample:AL31120001-001 Harvest/Lot ID: 23320-C

> Batch#: 23320-C Seed to Sale# n/a

Sample Size Received: 20 units Total Amount: 3500 units Retail Product Size: 100 gram

Sampled: 11/19/23 10:35 AM Sampling Start: 10:35 AM Sampling End: 11:00 AM

Sampling Method: SOP.T.20.010.NY

PASSED

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Opera Antefix 2

License #: OCM-AUCC-22-000032

25 N. Front Street New Paltz, NY, 12561, US

PRODUCT IMAGE

SAFETY RESULTS



Pesticides PASSED





PASSED



Microbials PASSED



PASSED



Residuals Solvents **PASSED**



NOT TESTED



Water Activity PASSED



NOT TESTED



MISC.

Terpenes TESTED

PASSED



Cannabinoid

Total THC

0.0585%



Total CBD



Total Cannabinoids

Total Cannabinoids/Container: 61.700

										3	'		
	(6AR,9R)	(6AR,9S)											
	D10-THC	D10-THC	CBC	CBD	CBDA	CBDV	CBG	CBGA	CBN	D8-THC	D9-THC	THCA	THCV
%	< 0.0007	< 0.0007	0.0007	0.0013	< 0.0007	< 0.0007	0.0012	< 0.0007	< 0.0007	< 0.0007	0.0585	< 0.0007	< 0.0007
mg/unit	< 0.700	< 0.700	0.700	1.300	< 0.700	< 0.700	1.200	< 0.700	< 0.700	< 0.700	58.500	< 0.700	< 0.700
LOQ	0.0007	0.0007	0.0007	0.0007	0.0007	0.0007	0.0007	0.0007	0.0007	0.0007	0.0007	0.0007	0.0007
LOQ													
	%	%	%	%	%	%	%	%	%	%	%	%	%

3.1102g

Analysis Method : SOP.T.30.031.NY, SOP.T.40.031.NY Analyzed Date : 11/21/23 11:32:16

rounding errors.

Lab Director

NY Permit # OCM-CPL-2022-00006 ISO 17025 Accreditation # 97164







N/A

Matrix : Edible Type: Chocolate



PASSED

Certificate of Analysis

25 N. Front Street New Paltz, NY, 12561, US Telephone: (917) 216-4936 Email: mm@spsweets.com License # : OCM-AUCC-22-000032 Sample : AL31120001-001 Harvest/Lot ID: 23320-C Batch#: 23320-0 Sampled: 11/20/23

Sample Size Received: 20 units Total Amount : 3500 units Sampling Method: SOP.T.20.010.NY

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Terpenes

T	E	S	T	E	D

Terpenes	LOQ (%)	mg/unit	%	Result (%)	Terpenes	LOQ (%)	mg/unit	%	Result (%)
FARNESENE	0.10	<40.0	< 0.04		ALPHA-PHELLANDRENE	0.10	<100.0	< 0.10	
TOTAL TERPENES	0.10	<100.0	< 0.10		ALPHA-PINENE	0.10	<100.0	< 0.10	
3-CARENE	0.10	<100.0	< 0.10		ALPHA-TERPINENE	0.10	<100.0	< 0.10	
ALPHA TERPINEOL	0.04	<40.0	< 0.04		BETA-MYRCENE	0.10	<100.0	< 0.10	
BETA-CARYOPHYLLENE	0.04	<40.0	< 0.04		BETA-PINENE	0.10	<100.0	< 0.10	
BORNEOL	0.04	<40.0	< 0.04		CIS-NEROLIDOL	0.04	<40.0	< 0.04	
CAMPHENE	0.10	<100.0	< 0.10		GAMMA-TERPINENE	0.04	<40.0	< 0.04	
CAMPHOR	0.04	<40.0	< 0.04		TRANS-NEROLIDOL	0.10	<100.0	< 0.10	
CARYOPHYLLENE OXIDE	0.04	<40.0	< 0.04		Weight:				
CEDROL	0.04	<40.0	< 0.04		1.0138g				
EUCALYPTOL	0.10	<100.0	< 0.10		Analysis Method: SOP.T.30.064.NY, SOP.T.40.064.NY				
FENCHONE	0.04	<40.0	< 0.04		Analyzed Date: 11/21/23 16:08:14				
FENCHYL ALCOHOL	0.04	<40.0	< 0.04						
GERANIOL	0.04	<40.0	< 0.04						
GERANYL ACETATE	0.04	<40.0	< 0.04						
GUAIOL	0.04	<40.0	< 0.04						
ISOBORNEOL	0.10	<100.0	< 0.10						
ISOPULEGOL	0.04	<40.0	< 0.04						
LIMONENE	0.10	<100.0	< 0.10						
LINALOOL	0.10	<100.0	< 0.10						
MENTHOL	0.10	<100.0	< 0.10						
NEROL	0.10	<100.0	< 0.10						
OCIMENE	0.10	<100.0	< 0.10						
PULEGONE	0.10	<100.0	< 0.10						
SABINENE	0.10	<100.0	< 0.10						
SABINENE HYDRATE	0.04	<40.0	< 0.04						
TERPINOLENE	0.04	<40.0	< 0.04						
VALENCENE	0.10	<100.0	< 0.10						
ALPHA-BISABOLOL	0.04	<40.0	< 0.04						
ALPHA-CEDRENE	0.04	<40.0	< 0.04						
ALPHA-HUMULENE	0.04	<40.0	< 0.04						
Total (%)			<0.10						

Erica Troy Lab Director

NY Permit # OCM-CPL-2022-00006 ISO 17025 Accreditation # 97164



Signature 11/29/23



Kaycha Labs

N/A Matrix : Edible Type: Chocolate



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Sample Size Received: 20 units Total Amount : 3500 units Sampling Method: SOP.T.20.010.NY

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Pesticides

	P	Д	S	S	Е	D
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Pesticide	LOQ	Units	Action Level	Pass/Fail	Result
PYRETHRINS, TOTAL	0.1	ppm	1	PASS	< 0.1
AZADIRACHTIN	0.1	ppm	1	PASS	< 0.1
INDOLE-3-BUTYRIC ACID	0.1	ppm	1	PASS	< 0.1
MYCLOBUTANIL	0.1	ppm	0.2	PASS	< 0.1
PIPERONYL BUTOXIDE	0.1	ppm	2	PASS	< 0.1
ABAMECTIN B1A	0.1	ppm	0.5	PASS	< 0.1
ACEPHATE	0.1	ppm	0.4	PASS	< 0.1
ACEQUINOCYL	0.1	ppm	2	PASS	< 0.1
ACETAMIPRID	0.1	ppm	0.2	PASS	< 0.1
ALDICARB	0.1	ppm	0.4	PASS	< 0.1
AZOXYSTROBIN	0.1	ppm	0.2	PASS	< 0.1
CHLORMEQUAT CHLORIDE	0.1	ppm	1	PASS	< 0.1
BIFENAZATE	0.1	ppm	0.2	PASS	< 0.1
BIFENTHRIN	0.1	ppm	0.2	PASS	< 0.1
CARBARYL	0.1	ppm	0.2	PASS	< 0.1
COUMAPHOS	0.1	ppm	1	PASS	< 0.1
CHLORPYRIFOS	0.1	ppm	0.2	PASS	< 0.1
DAMINOZIDE	0.1	ppm	1	PASS	< 0.1
BOSCALID	0.1	ppm	0.4	PASS	< 0.1
CARBOFURAN	0.1	ppm	0.2	PASS	< 0.1
CHLORANTRANILIPROLE	0.1	ppm	0.2	PASS	< 0.1
CLOFENTEZINE	0.1	ppm	0.2	PASS	< 0.1
DIAZINON	0.1	ppm	0.2	PASS	< 0.1
DICHLORVOS	0.1	ppm	1	PASS	< 0.1
DIMETHOATE	0.1	ppm	0.2	PASS	< 0.1
DIMETHOMORPH	0.1	ppm	1	PASS	< 0.1
ETHOPROPHOS	0.1	ppm	0.2	PASS	< 0.1
ETOFENPROX	0.1	ppm	0.4	PASS	< 0.1
ETOXAZOLE	0.1	ppm	0.2	PASS	< 0.1
FENHEXAMID	0.1	ppm	1	PASS	< 0.1
FENOXYCARB	0.1	ppm	0.2	PASS	< 0.1
FENPYROXIMATE	0.1	ppm	0.4	PASS	< 0.1
FIPRONIL	0.1	ppm	0.4	PASS	< 0.1
FLONICAMID	0.1	ppm	1	PASS	< 0.1
FLUDIOXONIL	0.1	ppm	0.4	PASS	< 0.1
HEXYTHIAZOX	0.1	ppm	1	PASS	< 0.1
IMAZALIL	0.1	ppm	0.2	PASS	< 0.1
IMIDACLOPRID	0.1	ppm	0.4	PASS	< 0.1
KRESOXIM METHYL	0.1	ppm	0.4	PASS	< 0.1
MALATHION	0.1	ppm	0.2	PASS	< 0.1
METALAXYL	0.1	ppm	0.2	PASS	< 0.1
METHIOCARB	0.1	ppm	0.2	PASS	< 0.1
METHOMYL	0.1	ppm	0.4	PASS	< 0.1
MEVINPHOS	0.1	ppm	1	PASS	< 0.1
NALED	0.1	ppm	0.5	PASS	< 0.1
OXAMYL	0.1	ppm	1	PASS	< 0.1
		1.0			

Pesticide	LOQ	Units	Action Level	Pass/Fail	Result
PACLOBUTRAZOL	0.1	ppm	0.4	PASS	< 0.1
PERMETHRIN	0.1	ppm	0.2	PASS	< 0.1
PHOSMET	0.1	ppm	0.2	PASS	< 0.1
PRALLETHRIN	0.1	ppm	0.2	PASS	< 0.1
PROPICONAZOLE	0.1	ppm	0.4	PASS	< 0.1
PROPOXUR	0.1	ppm	0.2	PASS	< 0.1
PYRIDABEN	0.1	ppm	0.2	PASS	< 0.1
SPINETORAM, TOTAL	0.1	ppm	1	PASS	< 0.1
SPINOSAD, TOTAL	0.1	ppm	0.2	PASS	< 0.1
SPIROMESIFEN	0.1	ppm	0.2	PASS	< 0.1
SPIROTETRAMAT	0.1	ppm	0.2	PASS	< 0.1
SPIROXAMINE	0.1	ppm	0.2	PASS	< 0.1
TEBUCONAZOLE	0.1	ppm	0.4	PASS	< 0.1
THIACLOPRID	0.1	ppm	0.2	PASS	< 0.1
THIAMETHOXAM	0.1	ppm	0.2	PASS	< 0.1
TRIFLOXYSTROBIN	0.1	ppm	0.2	PASS	< 0.1
CAPTAN *	0.1	ppm	1	PASS	< 0.1
CHLORDANE *	0.1	ppm	1	PASS	< 0.1
CHLORFENAPYR *	0.1	ppm	1	PASS	< 0.1
CYFLUTHRIN *	0.1	ppm	1	PASS	< 0.1
CYPERMETHRIN *	0.1	ppm	1	PASS	< 0.1
METHYL PARATHION *	0.1	ppm	0.2	PASS	< 0.1
MGK-264 *	0.1	ppm	0.2	PASS	< 0.1
PENTACHLORONITROBENZENE *	0.1	ppm	1	PASS	< 0.1

Weight: 0.4922g

Analysis Method : SOP.T.40.104.NY, SOP.T30.104.NY and SOP.T.40.154.NY Analyzed Date : 11/20/23 10:30:13

Weight: 0.4922g

Analysis Method: SOP.T.40.154.NY Analyzed Date: 11/21/23 15:38:19

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Erica Troy

Lab Director

NY Permit # OCM-CPL-2022-00006 ISO 17025 Accreditation # 97164



Signature 11/29/23



Kaycha Labs

N/A

Matrix : Edible Type: Chocolate



PASSED

Certificate of Analysis

25 N. Front Street New Paltz, NY, 12561, US Telephone: (917) 216-4936 Email: mm@spsweets.com License # : OCM-AUCC-22-000032 Sample : AL31120001-001 Harvest/Lot ID: 23320-C Batch#: 23320-0

Sampled: 11/20/23

Sample Size Received: 20 units Total Amount : 3500 units Sampling Method: SOP.T.20.010.NY

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Residual Solvents

PASSED

Solvents	LOQ	Units	Action Level	Pass/Fail	Result
DIMETHYL SULFOXIDE	750.0	ppm	5000	PASS	<750.0
1,1,1-TRICHLOROETHANE	225.0	ppm	1500	PASS	<225.0
HEXANE, TOTAL	625.0	ppm	290	PASS	<625.0
PENTANES, TOTAL	375.0	ppm	5000	PASS	<375.0
BUTANES, TOTAL	1800.0	ppm	5000	PASS	<1800.0
XYLENES, TOTAL	250.0	ppm	2170	PASS	<250.0
1,2-DICHLOROETHANE	0.5	ppm	5	PASS	< 0.5
PROPANE	900.0	ppm	5000	PASS	<900.0
METHANOL	125.0	ppm	3000	PASS	<125.0
ETHANOL	125.0	ppm	5000	PASS	<125.0
ETHYL ETHER	125.0	ppm	5000	PASS	<125.0
ACETONE	125.0	ppm	5000	PASS	<125.0
2-PROPANOL	125.0	ppm	5000	PASS	<125.0
ACETONITRILE	125.0	ppm	410	PASS	<125.0
DICHLOROMETHANE	125.0	ppm	600	PASS	<125.0
ETHYL ACETATE	125.0	ppm	5000	PASS	<125.0
BENZENE	0.5	ppm	2	PASS	< 0.5
N-HEPTANE	125.0	ppm	5000	PASS	<125.0
TOLUENE	125.0	ppm	890	PASS	<125.0
CHLOROFORM	0.5	ppm	60	PASS	< 0.5

Weight: 0.02416g

Analysis Method : SOP.T.40.044.NY Analyzed Date: 11/20/23 16:44:48

Erica Troy Lab Director

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N/A

Matrix : Edible Type: Chocolate



PASSED

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Sample Size Received: 20 units Sampled: 11/20/23 Total Amount: 3500 units Sampling Method: SOP.T.20.010.NY

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Units

ppm

ppm

ppm

mag

ppm

mag

LOO

0.003

0.003

0.003

0.003

0.010

0.003



Microbial





AFLATOXIN G2

AFLATOXIN G1

AFLATOXIN B2

AFLATOXIN B1

OCHRATOXIN A+

TOTAL AFLATOXINS (B1, B2, G1, G2)

Analyzed Date: 11/28/23 13:19:52

Analysis Method: SOP.T.30.104.NY, SOP.T.40.104.NY

Analyte

Mycotoxins

PASSED

Action

Level

0.02

0.02

0.02

0.02

0.02

0.02

Result Pass /

<0.003 PASS

<0.003 PASS

<0.003 PASS

<0.003 PASS

<0.010 PASS

<0.003 PASS

Fail

Analyte		LOQ	Units	Result	Pass / Fail	Action Level
TOTAL AERO	BIC BACTERIA	100	CFU/g	1400	PASS	10000
TOTAL YEAST	T AND MOLD	100	CFU/g	<100	PASS	1000
ESCHERICHIA SPP	COLI SHIGELLA			Not Present	PASS	
SALMONELLA	SPECIES			Not Present	PASS	
ASPERGILLUS	S TERREUS			Not Present	PASS	
ASPERGILLUS	S NIGER			Not Present	PASS	
ASPERGILLUS	S FLAVUS			Not Present	PASS	
ASPERGILLUS	FUMIGATUS			Not Present	PASS	

Weight: 1.0411g

Analysis Method : SOP.T.40.058A.NY, SOP.T.40.058B.NY, SOP.T.40.208.NY **Analyzed Date :** 11/20/23 15:33:40

	_
Hg	

Heavy Metals

PASSED

Metal	LOQ	Units	Result	Pass / Fail	Action Level
ANTIMONY	0.1000	ug/g	< 0.1000	PASS	120
ARSENIC	0.1000	ug/g	< 0.1000	PASS	1.5
CADMIUM	0.1000	ug/g	0.3196	PASS	0.5
CHROMIUM	1.0000	ug/g	<1.0000	PASS	1100
COPPER	1.0000	ug/g	9.7442	PASS	300
LEAD	0.1000	ug/g	< 0.1000	PASS	0.5
MERCURY	0.0100	ug/g	< 0.0100	PASS	3
NICKEL	0.1000	ug/g	1.9282	PASS	20

Weight: 0.4849g

Analysis Method: SOP.T.30.084.NY, SOP.T.40.084.NY

Analyzed Date: 11/20/23 16:51:51

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Erica Troy

Lab Director

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Signature 11/29/23



Kaycha Labs

23320-0

N/A Matrix : Edible Type: Chocolate



PASSED

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Certificate of Analysis

Opera Antefix 2

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Sample Size Received : 20 units Total Amount : 3500 units Sampling Method : SOP.T.20.010.NY

Water Activity

PASSED

Analyte	LOQ	Units	Result	P/F	Action Level
Water Activity	0.10	aw	0.15	PASS	0.85

Weight: 0.8477g

 $\begin{array}{l} \textbf{Analysis Method:} \ \mathsf{SOP.T.40.019} \\ \textbf{Analyzed Date:} \ \mathsf{N/A} \end{array}$

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