

4131 SW 47th AVENUE SUITE 1408 **DAVIE, FL, 33314, USA** 

# Certificate of Analysis

Jul 01, 2020 | Nowave

Rochester, NY, 14624, United States



### Kaycha Labs

Bad Days Woke Matrix: Edible



Sample: DA00625009-003 Harvest/Lot ID: 6-15-20 Seed to Sale #N/A

Batch Date : N/A Batch#: 6-15-20

Sample Size Received: 30 units Retail Product Size: 2.423

> Ordered: 06/19/20 Sampled: 06/19/20

Completed: 07/01/20 Expires: 07/01/21 Sampling Method: SOP Client Method

**PASSED** 

Page 1 of 5

PRODUCT IMAGE SAFETY RESULTS







Pesticides

**NOT TESTED** 



Heavy Metals

NOT TESTED



Microbials

NOT TESTED



NOT TESTED



Solvents



Filth

**NOT TESTED** 



Water Activity

**NOT TESTED** 



Moisture

**NOT TESTED** 



**NOT TESTED** 

MISC.

CANNABINOID RESULTS



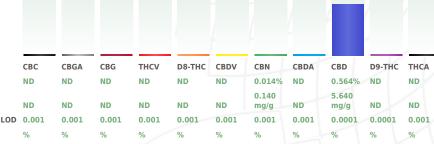
**Total THC** 0.000% THC/Gummy:0.000 mg



**Total CBD** 0.564% CBD/Gummy: 13.666 mg

**Total Cannabinoids** 

Total Cannabinoids/Gummy :14.005 mg





Analyzed By Weight Extraction date LOD(ppm) Extracted By

Analysis Method -SOP.T.40.013 **Analytical Batch** Instrument Used:

NOT TESTED

Batch Date:

#### **Cannabinoid Profile Test**

Extraction date : Extracted By: 3.07930 06/25/20 04:06:40 Reviewed On - 06/29/20 01:16:54

Analysis Method -SOP.T.40.020, SOP.T.30.050 Analytical Batch -DA013442POT Instrument Used: DA-LC-003

Batch Date: 06/25/20 09:52:12 Consums. ID

Reagent Dilution 061220.16 280650306 918C4-918J 914C4-9144K

000920.08

Full spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with UV detection (HPLC-UV). (Method: SOP.T.30.050 for sample prep and Shimadzu High Sensitivity Method SOP.T.40.020 for analysis. LOQ for all cannabinoids is 1 mg/L)

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Jorge Segredo Lab Director

State License # CMTL-0002 ISO Accreditation # 97164



07/06/2020

Signed On Signature



Kaycha Labs

Bad Days Woke

Matrix : Edible



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Rochester, NY, 14624, United States

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## **Terpenes**

## **NOT TESTED**

	$\nearrow$				<del>/</del>			
Terpenes	LOD	Units	Result (%)	Terpenes	LOD	Units		Result (%)
ALPHA-CEDRENE	0.007	%	ND	EUCALYPTOL	0.007	%	ND	
ALPHA-HUMULENE	0.007	%	ND	ISOBORNEOL	0.007	%	ND	
ALPHA-PINENE	0.007	%	ND	HEXAHYDROTHYMOL	0.007	%	ND	
LPHA-TERPINENE	0.007	%	ND	FENCHYL ALCOHOL	0.007	%	ND	
BETA-MYRCENE	0.007	%	ND	3-CARENE	0.007	%	ND	
ETA-PINENE	0.007	%	ND	CIS-NEROLIDOL	0.007	%	ND	
ORNEOL	0.013	%	ND	ISOPULEGOL	0.007	%	ND	
AMPHENE	0.007	%	ND					
AMPHOR	0.013	%	ND					
ARYOPHYLLENE OXIDE	0.007	%	ND	€ - ·		XX		
EDROL	0.007	%	ND	(O) Terk	enes		XNOT	TESTEL
LPHA-BISABOLOL	0.007	%	ND					
ABINENE	0.007	%	ND			A	-	$\sqrt{}$
ABINENE HYDRATE	0.007	%	ND					
ERPINEOL	0.007	%	ND	Analyzed by W	leight l	Extraction	date	<b>Extracted By</b>
ERPINOLENE	0.007	%	ND		/ - //			\  \\
ETA-CARYOPHYLLENE	0.007	%	ND	Analysis Method -So	OP.T.40.09	0		
RANS-NEROLIDOL	0.007	%	ND	Analytical Batch -				
ALENCENE	0.007	%	ND	Instrument Used :				
ULEGONE	0.007	%	ND	Batch Date :				
LPHA-PHELLANDRENE	0.007	%	ND		$-\Lambda$	<del>- X</del>	$\times$	$-\wedge$
CIMENE	0.007	%	ND	Reagent	Dilution		Consums.	ID
EROL	0.007	%	ND					
INALOOL	0.007	%	ND	Terpenoid profile scree	ening is per	formed usin	a GC-MS wit	h Liquid Injection
IMONENE	0.007	%	ND	(Gas Chromatography	- Mass Spe	ectrometer)	which can so	reen 38 terpenes
UAIOL	0.007	%	ND	using Method SOP.T.4	0.091 Terpe	enoid Analys	sis Via GC/MS	5.
ERANYL ACETATE	0.007	%	ND					
ERANIOL	0.007	%	ND				X	$\sim$
	0.007	%	ND					
AMMA-TERPINENE	0.007							
GAMMA-TERPINENE ENCHONE	0.007	%	ND					

Total

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Jorge Segredo
Lab Director

State License # CMTL-0002 ISO Accreditation # 97164



07/06/2020

Signature



**DAVIE, FL, 33314, USA** 

### Kaycha Labs

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Matrix: Edible



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Sample Size Received: 30 units Completed: 07/01/20 Expires: 07/01/21 Sample Method: SOP Client Method

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### **Pesticides**

## **NOT TESTED**

Pesticides	LOD	Units	Action Level	Result
ABAMECTIN B1A	0.01	ppm	0.3	ND
ACEPHATE	0.01	ppm	3	ND
ACEQUINOCYL	0.01	ppm	2	ND
ACETAMIPRID	0.01	ppm	3	ND
ALDICARB	0.01	ppm	0.1	ND
AZOXYSTROBIN	0.01	ppm	3	ND
BIFENAZATE	0.01	ppm	3	ND
BIFENTHRIN	0.01	ppm	0.5	ND
BOSCALID	0.01	PPM	3	ND
CARBARYL	0.05	ppm	0.5	ND
CARBOFURAN	0.01	ppm	0.1	ND
CHLORANTRANILIPROLE	0.1	ppm	3	ND
CHLORMEQUAT CHLORIDE	0.05	ppm	3	ND
CHLORPYRIFOS	0.01	ppm	0.1	ND
CLOFENTEZINE	0.02	ppm	0.5	ND
COUMAPHOS	0.01	ppm	0.1	ND
AMINOZIDE	0.01	ppm	0.1	ND
DIAZANON	0.01	ppm	0.2	ND
DICHLORVOS	0.01	ppm	0.1	ND
IMETHOATE	0.01	ppm	0.1	ND
IMETHOMORPH	0.02	ppm	3	ND
THOPROPHOS	0.01	ppm	0.1	ND
TOFENPROX	0.01	ppm	0.1	ND
TOXAZOLE	0.01	ppm	1.5	ND
ENHEXAMID	0.01	ppm	3	ND
ENOXYCARB	0.01	ppm	0.1	ND
ENPYROXIMATE	0.01	ppm	2	ND
IPRONIL	0.01	ppm	0.1	ND
LONICAMID	0.01	ppm	2	ND
LUDIOXONIL	0.01	ppm	3	ND
IEXYTHIAZOX	0.01	ppm	2	ND
MAZALIL	0.01	ppm	0.1	ND
MIDACLOPRID	0.01	ppm	3	ND
RESOXIM-METHYL	0.04	ppm	1	ND
MALATHION	0.01	ppm	2	ND
METALAXYL	0.02	/ **	3	ND
METHIOCARB	0.01	ppm	0.1	ND
METHOCARD	0.01	ppm	0.1	ND
		ppm		
METHYL PARATHION MEVINPHOS	0.005 0.01	ppm	0.1	ND ND
YCLOBUTANIL		ppm	3	ND ND
MYCLOBUTANIL	0.01	ppm	0.5	ND ND
	0.025	ppm		<i>,,</i> =
DXAMYL	0.05	ppm	0.5	ND
PACLOBUTRAZOL	0.01	ppm	0.1	ND
PHOSMET	0.01	ppm	0.2	ND
PIPERONYL BUTOXIDE	0.1	ppm	3	ND

Pesticides	LOD	Units	Action Level	Result
PRALLETHRIN	0.01	ppm	0.4	ND
PROPICONAZOLE	0.01	ppm	1	ND
PROPOXUR	0.01	ppm	0.1	ND
PYRETHRINS	0.05	ppm	1	ND
PYRIDABEN	0.02	ppm	3	ND
SPINETORAM	0.02	PPM	3	ND
SPIROMESIFEN	0.01	ppm	3	ND
SPIROTETRAMAT	0.01	ppm	3	ND
SPIROXAMINE	0.01	ppm	0.1	ND
TEBUCONAZOLE	0.01	ppm	1	ND
THIACLOPRID	0.01	ppm	0.1	ND
THIAMETHOXAM	0.05	ppm	1	ND
TOTAL CONTAMINANT LOAD (PESTICIDES)	0	PPM	20	ND
TOTAL PERMETHRIN	0.01	ppm	1	ND
TOTAL SPINOSAD	0.01	ppm	3	ND
TRIFLOXYSTROBIN	0.01	ppm	3	ND

# 0	Pesticides	NOT TESTED
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Analyzed by Weight Extraction date Extracted By Analysis Method - SOP.T.30.065, SOP.T.40.065 , SOP.T.30.065, SOP.T40.070 Analytical Batch Instrument Used: Batch Date :

Dilution Reagent Consums, ID

Pesticide screen is performed using LC-MS which can screen down to below single digit ppb concentrations for regulated Pesticides. Currently we analyze for 67 Pesticides. (Method: SOP.T.30.060 Sample Preparation for Pesticides Analysis via LCMSMS and SOP.T40.065 Procedure for Pesticide Quantification Using LCMS).\* Volatile Pesticide screening is performed using GC-MS which can screen down to below single digit concentrations for regulated Pesticides. Analytes marked with an asterisk were tested using GC-MS

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Jorge Segredo Lab Director

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Matrix: Edible



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## Residual Solvents NOT TESTED



Analyzed by

### Residual Solvents

**NOT TESTED** 

Extracted By

Solvent	LOD	Units	Action Level (PPM)	Pass/Fail	Result
1,1-DICHLOROETHENE	0.8	ppm	8	PASS	ND
1,2-DICHLOROETHANE	0.2	ppm	2	PASS	ND
2-PROPANOL	50	ppm	500	PASS	ND
ACETONE	75	ppm	750	PASS	ND
ACETONITRILE	6	ppm	60	PASS	ND
BENZENE	0.1	ppm	1	PASS	ND
BUTANES (N-BUTANE)	500	ppm	5000	PASS	ND
CHLOROFORM	0.2	ppm	2	PASS	ND
DICHLOROMETHANE	12.5	ppm	125	PASS	ND
ETHANOL	500	ppm		PASS	ND
ETHYL ACETATE	40	ppm	400	PASS	ND
ETHYL ETHER	50	ppm	500	PASS	ND
ETHYLENE OXIDE	0.5	ppm	5	PASS	ND
HEPTANE	500	ppm	5000	PASS	ND
METHANOL	25	ppm	250	PASS	ND
N-HEXANE	25	ppm	250	PASS	ND
PENTANES (N-PENTANE)	75	ppm	750	PASS	ND
PROPANE	500	ppm	5000	PASS	ND
TOLUENE	15	ppm	150	PASS	ND
TOTAL XYLENES	15	ppm	150	PASS	ND
TRICHLOROETHYLENE	2.5	ppm	25	PASS	ND

Reagent	Dilutio	n (	Onsums, ID	NNH
Batch Date :	+11	///YY	IIIIII	LYZ
Instrument Used	d:			
Analytical Batch				
Analysis Method	-SOP.T.40.	032		
Allaryzed by	weight	Extraction	uate L	ktracted by

Weight Extraction date

Residual solvents screening is performed using GC-MS which can detect below single digit ppm concentrations. Currently we analyze for 21 Residual solvents.(Method: SOP.T.30.032 Residual Solvents Analysis via GC-MS).

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**Mycotoxins** 

**NOT TESTE** 

Hg

Heavy Metals NOT TESTED

**Analyte** 

LOD Units Result

Action Level (PPM)

Analysis Method -SOP.T.30.065, SOP.T.40.065 Analytical Batch -

Instrument Used: Batch Date :

Analyzed by

Weight

**Extraction date** 

**Extracted By** 

Aflatoxins B1, B2, G1, G2, and Ochratoxins A testing using LC-MS. (Method: SOP.T.30.065 for Sample Preparation and SOP.T40.065 Procedure for Mycotoxins Quantification Using LCMS. LOQ 1.0 Analysis Method -SOP.T.40.050, SOP.T.30.052 ppb). Aflatoxin B1, B2, G1, and G2 must individually be <20ug/Kg. Ochratoxins must be <20μg/Kg.

**Microbials** 

NOT TESTED

Metal	LOD	Unit	Result	Action Level (PPM)
Metal	LOD	OIIIC	Result	Action Level (FFM)
ARSENIC	0.02	PPM	ND	1.5
CADMIUM	0.02	PPM	ND	0.5
LEAD	0.05	PPM	ND	0.5
MERCURY	0.02	PPM	ND	3
Analyzed by	Weight	Extraction	on date	Extracted By

**Analytical Batch** Instrument Used:

Batch Date :

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 using Method SOP.T.30.052 Sample Preparation for Heavy Metals Analysis via ICP-MS and SOP.T.40.050 Heavy Metals Analysis via ICP-MS.

**Analyte** 

Analysis Method -SOP.T.40.043 / SOP.T.40.045

Analytical Batch -Instrument Used: Batch Date:

Analyzed by

Weight

**Extraction date** 

Extracted By

Result

Reagent

Dilution

Consums. ID

Microbiological testing for Fungal and Bacterial Identification via Polymerase Chain Reaction (PCR) method consisting of sample DNA amplified via tandem Polymerase Chain Reaction (PCR) as a crude lysate which avoids purification. (Method SOP.T.40.043) If a pathogenic Escherichia Coli, Salmonella, Aspergillus fumigatus, Aspergillus flavus, Aspergillus niger, or Aspergillus terreus is detected in 1g of a sample, the sample fails the microbiological-impurity testing

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