

# **Certificate of Analysis**

COMPLIANCE FOR RETAIL

**Kaycha Labs** 

Blueberry Muffins N/A Matrix: Edible



Sample: DA30308008-007

Harvest/Lot ID: 65039 Batch#: 65039

**Cultivation Facility:** 

**Processing Facility: Distributor Facility:** 

Source Facility:

Seed to Sale# N/A Batch Date: 03/01/23

Sample Size Received: 15 units

Total Amount: 1 units

Retail Product Size: 7.5 gram

Ordered: 03/06/23 Sampled: 03/06/23

Completed: 03/18/23

Sampling Method: SOP.T.20.010.FL

Mar 18, 2023 | White Lab LLc

4028 North 29th Avenue Hollywood, FL, 33020, US



PASSED

Pages 1 of 5

PRODUCT IMAGE

SAFETY RESULTS





Pesticides





Heavy Metals



Microbials



Mycotoxins





Filth









Moisture

Terpenes NOT TESTED

**PASSED** 

### Cannabinoid



**Total THC** 

Total THC/Container: 11.4 mg

0.152%



**Total CBD** 

Total CBD/Container: 0 mg

Reviewed On: 03/10/23 11:25:13 Batch Date: 03/09/23 08:15:26



**Total Cannabinoids** 

Total Cannabinoids/Container: 108.975

	D9-THC	THCA	CBD	CBDA	D8-THC	СВС	CBGA	СВИ	тнсу	CBDV	СВС	TOTAL CBD (DRY)	TOTAL THC (DRY)	TOTAL CAN NABINOIDS (DRY)
%	0.152	ND	ND	ND	1.301	ND	ND	ND	ND	ND	ND	ND	0.152	1.453
mg/unit	11.4	ND	ND	ND	97.575	ND	ND \	ND	ND	ND	ND	ND	11.4	108.975
LOD	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
	%	%	%	%	%	%	%	%	%	%	%	%	%	%
Analyzed by: 1665, 585, 1440	0			<b>Weight:</b> 3.0615g			Extraction date: 03/09/23 10:52					Extracted by 1665		/ /

Analysis Method: SOP.T.40.031, SOP.T.30.031 Analytical Batch: DA057107POT Instrument Used: DA-LC-007 Running on: 03/09/23 12:49:10

Dilution: 400
Reagent: 030123.01; 030223.R11; 070122.11; 070121.27; 030223.R09

Consumables: 280670723; CE0123; 61633-125C6-125E; 0000185478 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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Jorge Segredo

Lab Director

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



03/18/23



### **Kaycha Labs**

Blueberry Muffins

N/A Matrix : Edible



# **Certificate of Analysis**

White Lab LLc

4028 North 29th Avenue Hollywood, FL, 33020, US **Telephone:** (786) 659-2694 **Email:** whitelabusa@gmail.com Sample : DA30308008-007 Harvest/Lot ID: 65039

Batch#: 65039 Sampled: 03/06/23 Ordered: 03/06/23 Sample Size Received: 15 units
Total Amount: 1 units

Total Amount : 1 units Completed : 03/18/23 Expires: 03/18/24 Sample Method : SOP Client Method **PASSED** 

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#### **Pesticides**

**PASSED** 

·—												
Pesticide	LOD	Units	Action Level	Pass/Fail	Result	Pesticide		LOD	Units	Action Level	Pass/Fail	Result
OTAL CONTAMINANT LOAD (PESTICIDES)	0.01	ppm	30	PASS	ND	OXAMYL		0.01	ppm	0.5	PASS	ND
OTAL DIMETHOMORPH	0.01	ppm	3	PASS	ND	PACLOBUTRAZOL		0.01	ppm	0.1	PASS	ND
OTAL PERMETHRIN	0.01	ppm	1	PASS	ND	PHOSMET		0.01	ppm	0.2	PASS	ND
OTAL PYRETHRINS	0.01	ppm	1	PASS	ND	PIPERONYL BUTOXII	OF.	0.01	ppm	3	PASS	ND
OTAL SPINETORAM	0.01	ppm	3	PASS	ND	PRALLETHRIN		0.01	ppm	0.4	PASS	ND
OTAL SPINOSAD	0.01	ppm	3	PASS	ND	PROPICONAZOLE		0.01	ppm	1	PASS	ND
BAMECTIN B1A	0.01	ppm	0.3	PASS	ND			0.01	ppm	0.1	PASS	ND
CEPHATE	0.01	ppm	3	PASS	ND	PROPOXUR						
CEQUINOCYL	0.01	ppm	2	PASS	ND	PYRIDABEN		0.01	ppm	3	PASS	ND
CETAMIPRID	0.01	ppm	3	PASS	ND	SPIROMESIFEN		0.01	ppm	3	PASS	ND
DICARB	0.01	ppm	0.1	PASS	ND	SPIROTETRAMAT		0.01	ppm	3	PASS	ND
ZOXYSTROBIN	0.01	ppm	3	PASS	ND	SPIROXAMINE		0.01	ppm	0.1	PASS	ND
FENAZATE	0.01	ppm	3	PASS	ND	TEBUCONAZOLE		0.01	ppm	1	PASS	ND
FENTHRIN	0.01	ppm	0.5	PASS	ND	THIACLOPRID		0.01	ppm	0.1	PASS	ND
OSCALID	0.01	ppm	3	PASS	ND	THIAMETHOXAM		0.01	ppm	1	PASS	ND
ARBARYL	0.01	ppm	0.5	PASS	ND	TRIFLOXYSTROBIN		0.01	ppm	3	PASS	ND
ARBOFURAN	0.01	ppm	0.1	PASS	ND		ODENZENE (DOND) *	0.01	PPM	0.2	PASS	ND
ILORANTRANILIPROLE	0.01	ppm	3	PASS	ND	PENTACHLORONITROBENZENE (PCNB) *		0.01	PPM	0.2		ND
ILORMEQUAT CHLORIDE	0.01	ppm	3	PASS	ND	PARATHION-METHYL	*				PASS	
ILORPYRIFOS	0.01	ppm	0.1	PASS	ND	CAPTAN *		0.07	PPM	3	PASS	ND
OFENTEZINE	0.01	ppm	0.5	PASS	ND	CHLORDANE *		0.01	PPM	0.1	PASS	ND
UMAPHOS	0.01	ppm	0.1	PASS	ND	CHLORFENAPYR *		0.01	PPM	0.1	PASS	ND
AMINOZIDE	0.01	ppm	0.1	PASS	ND	CYFLUTHRIN *		0.05	PPM	1	PASS	ND
AZINON	0.01	ppm	3	PASS	ND	CYPERMETHRIN *		0.05	PPM	1	PASS	ND
CHLORVOS	0.01	ppm	0.1	PASS	ND	Analyzed by:	Weight:	Evtracti	on date:		Extracted	hv.
METHOATE	0.01	ppm	0.1	PASS	ND	3379, 795, 585	1.0214g		3 13:56:39		585,3379	٠,٠
THOPROPHOS	0.01	ppm	0.1	PASS	ND	Analysis Method :SC	P.T.30.101.FL (Gaine	sville), SOP.T	.30.102.FL	(Davie), SOP	.T.40.101.FL (	Gainesvi
OFENPROX	0.01	ppm	0.1	PASS	ND	SOP.T.40.102.FL (Dav						
OXAZOLE	0.01	ppm	1.5	PASS	ND	Analytical Batch : DA				On:03/17/2		
NHEXAMID	0.01	ppm	3	PASS	ND	Instrument Used : DA		Batch Date: 03/16/23 10:22:02				
NOXYCARB	0.01	ppm	0.1	PASS	ND	Running on: 03/16/2	3 13:56:58					
NPYROXIMATE	0.01	ppm	2	PASS	ND	Reagent: 031323.R0	11. 021422 022. 0214	22 024-020	022 D14: 0	22122 022. 0	21522 001. 0	10521 11
PRONIL	0.01	ppm	0.1	PASS	ND	Consumables: 6697		23.N24, U3U:	323.N14, U	22123.N33, 0	31323.NU1, U	+0321.11
ONICAMID	0.01	ppm	2	PASS	ND	Pipette: DA-093; DA						
UDIOXONIL	0.01	ppm	3	PASS	ND	Testing for agricultural	agents is performed u	d utilizing Liquid Chromatography Triple-Quadrupole			Quadrupole Ma	SS
EXYTHIAZOX	0.01	ppm	2	PASS	ND	Spectrometry in accord					/	
IAZALIL	0.01	ppm	0.1	PASS	ND	Analyzed by:	Weight:	Extraction			Extracted b	y:
IIDACLOPRID	0.01	ppm	1	PASS	ND	450, 585	1.0214g	03/16/23 13			585,3379	
RESOXIM-METHYL	0.01	ppm	1	PASS	ND	Analysis Method : SO						
ALATHION	0.01	ppm	2	PASS	ND	Analytical Batch : DA Instrument Used : DA				n:03/17/23 1 :03/16/23 10:		
ETALAXYL	0.01	ppm	3	PASS	ND	Running on : 03/16/2		В	aten pate	03/10/23 10:	.23.43	
THIOCARB	0.01	ppm	0.1	PASS	ND	Dilution: 250	3 13.13.07					
THOMYL	0.01	ppm	0.1	PASS	ND	Reagent: 031423.R2	4: 040521.11: 03092	3.R23: 03092	23.R24			
EVINPHOS	0.01	ppm	0.1	PASS	ND	Consumables : 6697						
YCLOBUTANIL	0.01	ppm	3	PASS	ND	Pipette: DA-080; DA-						
ALED	0.01	ppm	0.5	PASS	ND	Testing for agricultural in accordance with F.S		itilizing Gas C	hromatogra	phy Triple-Qu	adrupole Mass	Spectro

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**Jorge Segredo** 

Lab Director

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



03/18/23



**DAVIE, FL, 33314, US** 

# Kaycha Labs

**Blueberry Muffins** 

N/A Matrix : Edible



# **Certificate of Analysis**

White Lab LLc

4028 North 29th Avenue Hollywood, FL, 33020, US Telephone: (786) 659-2694 Email: whitelabusa@gmail.com Sample : DA30308008-007 Harvest/Lot ID: 65039

Batch#: 65039 Sampled: 03/06/23 Ordered: 03/06/23 Sample Size Received: 15 units

Total Amount: 1 units Completed: 03/18/23 Expires: 03/18/24 Sample Method: SOP Client Method

PASSED

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## **Residual Solvents**

**PASSED** 

Solvents	LOD	Units	Action Level	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	5000	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
			1 / 1 / 1	1/ 1/ 1/	

Analyzed by: 850, 585 Extraction date: Weight: Extracted by: 0.02370 03/17/23 13:38:31 850

Analysis Method : SOP.T.40.041.FL Analytical Batch: DA057447SOL Instrument Used : DA-GCMS-003 **Running on :** 03/17/23 13:45:34

Reagent: 030420.09 Consumables: R2017.167; G201.120 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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**Jorge Segredo** 

Lab Director

Reviewed On: 03/17/23 14:09:40

Batch Date: 03/16/23 13:51:25

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



03/18/23



### Kaycha Labs

Blueberry Muffins

N/A Matrix : Edible



# **Certificate of Analysis**

White Lab LLc

4028 North 29th Avenue Hollywood, FL, 33020, US Telephone: (786) 659-2694 Sample : DA30308008-007 Harvest/Lot ID: 65039 Batch#: 65039

Reviewed On: 03/17/23 12:24:42

Batch Date: 03/16/23 08:01:56

Sampled: 03/06/23 Ordered: 03/06/23

Sample Size Received: 15 units

Total Amount: 1 units Completed: 03/18/23 Expires: 03/18/24 Sample Method: SOP Client Method

PASSED

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Reviewed On: 03/17/23 23:59:24

Batch Date:  $03/16/23 \ 10:23:43$ 



### Microbial



## **Mycotoxins**

### **PASSED**

Analyte	LOD	Units	Result	Pass / Fail	Action Level		
ASPERGILLUS TERREUS			Not Present	PASS			
ASPERGILLUS NIGER			Not Present	PASS			
ASPERGILLUS FUMIGATUS			Not Present	PASS			
ASPERGILLUS FLAVUS			Not Present	PASS			
SALMONELLA SPECIFIC GENE			Not Present	PASS			
ESCHERICHIA COLI SHIGELLA SPP			Not Present	PASS			
TOTAL YEAST AND MOLD	10	CFU/g	<10	PASS	100000		
Analyzed by: Weigh		action date:		Extracted	l by:		
<b>3390, 3336, 585</b> 0.868	9g 03/1	16/23 11:21	:28	3390			

Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL
Analytical Batch : DA057393MIC Reviewed On

Instrument Used: PathogenDx Scanner DA-111

**Running on :** 03/16/23 13:52:21

Dilution: N/A

Reagent: 011223.33; 031423.R29; 072122.22

Consumables: 7558002055

Pipette: N/A

Analyzed by: 3390, 3336, 585	<b>Weight:</b> 0.8689g	Extraction date: N/A	Extracted by: 3390
Analysis Method : SOP	T 40 208 (Gainesville	a) SOPT 40 209 FI	

Analytical Batch : DA057413TYM Reviewed On: 03/18/23 11:46:39

Instrument Used: Incubator (25-27C) DA-096 Batch Date: 03/16/23 09:57:31

**Running on:** 03/16/23 14:18:29Dilution: 10

Reagent: 011223.33; 013123.R21

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

Consumables: N/A

Analyte		LOD	Units	Result	Pass / Fail	Action Level
AFLATOXIN B2		0.002	ppm	ND	PASS	0.02
AFLATOXIN B1		0.002	ppm	ND	PASS	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, 795, 585	Weight: 1.0214g	Extraction dat 03/16/23 13:5			ktracted b 85,3379	y:

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: DA057425MYC

Instrument Used: N/A Running on: 03/16/23 13:57:11

Dilution: 250

Reagent: 031323.R01; 031423.R23; 031423.R24; 030923.R14; 022123.R33; 031523.R01; 040521.11

Consumables: 6697075-02 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.



## **Heavy Metals**

## **PASSED**

Metal	7/ 1/ 1	LOD	Units	Result	Pass /	Action
TOTAL CONTAMINANT	LOAD METALS	0.11	n n na	ND	Fail PASS	Level 5
	LUAD METALS		ppm			-
ARSENIC		0.02	ppm	ND	PASS	1.5
CADMIUM		0.02	ppm	ND	PASS	0.5
MERCURY		0.02	ppm	ND	PASS	3
LEAD		0.05	ppm	ND	PASS	0.5
Analyzed by: We	eight: Extrac	tion date:		Ext	racted by	r:

03/16/23 12:58:26

0.2585g Analysis Method: SOP.T.30.082.FL, SOP.T.40.082.FL

Analytical Batch : DA057412HEA Instrument Used : DA-ICPMS-003 Running on: 03/16/23 21:45:04

Reviewed On: 03/17/23 09:37:02 Batch Date: 03/16/23 09:56:48

Reagent: 031423.R28; 031423.R18; 031023.R25; 031523.R45; 031023.R23; 031023.R24;

030123.R46; 022323.R22; 020123.02

Consumables: 179436; 210508058; 12607-302CC-302

Pipette: DA-061; 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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Jorge Segredo

Lab Director

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03/18/23



# **Certificate of Analysis**

White Lab LLc

4028 North 29th Avenue Hollywood, FL, 33020, US Telephone: (786) 659-2694 Sample : DA30308008-007 Harvest/Lot ID: 65039

Reviewed On: 03/17/23 14:47:50

Batch Date: 03/17/23 14:25:42

Batch#: 65039 Sampled: 03/06/23 Ordered: 03/06/23

Sample Size Received: 15 units Total Amount: 1 units Completed: 03/18/23 Expires: 03/18/24 Sample Method: SOP Client Method

Kaycha Labs

**Blueberry Muffins** 

N/A Matrix : Edible



PASSED

Page 5 of 5

### Filth/Foreign **Material**

**PASSED** 

Analyte LOD Units **Action Level** Filth and Foreign Material ND PASS 0.1 % Analyzed by: Weight: Extraction date: Extracted by: 1879, 585

Analysis Method: SOP.T.40.090 Analytical Batch: DA057504FIL

Instrument Used : Filth/Foreign Material Microscope

Running on: 03/17/23 14:36:22

Dilution : N/A Reagent: N/A Consumables: 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.

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