

# Certificate of Analysis

Apr 15, 2022 | Creating Better Days

6520 West Sunrise Blvd Plantation, FL, 33313, US



## Kaycha Labs ■%

25 mg Delta 8 Strawberry Matrix: Edible

Sample: KN20414009-010 Harvest/Lot ID: 0422009357

Batch#: 0422009357

Seed to Sale# N/A Batch Date: N/A

Sample Size Received: 5 gram Total Weight/Volume: N/A

Retail Product Size: 5 gram ordered: 04/12/22

sampled: 04/12/22 Completed: 04/15/22

Sampling Method: SOP Client Method

PASSED

Page  $1 ext{ of } 4$ 

**SAFETY RESULTS PRODUCT IMAGE** 























MISC.

Pesticides PASSED

PASSED

**PASSED** 

PASSED

Residuals Solvents PASSED

PASSED

**PASSED** 



Cannabinoid

**Total THC** 

ND



**Total d8-THC** 0.706%



**Total Cannabinoids** 0.706%

	TOTAL THC	TOTAL CBD	TOTAL CBG	CBDV	CBDA	CBGA	CBG	CBD	THCV	CBN	EXO-THC	D9-THC	D8-THC	D10-THC	CBC	THCA	D8-THCO	D9-THCO	THC-O
%	ND	ND	ND	ND	ND	ND	ND	ND	ND	<0.01	ND	<0.01	0.706	ND	<0.01	ND	ND	ND	ND
mg/g	ND	ND	ND	ND	ND	ND	ND	ND	ND	<0.1	ND	<0.1	7.06	ND	<0.1	ND	ND	ND	ND
LOD	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.002	0.001	0.001	0.001	0.001	0.001	0.002	0.002	0.002
	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%

	ilth		PASSED
Analyzed By	Weight	Extraction date	Extracted By
1692	0.5039q	04/14/22	1692
Analyte	LOD	Pass/Fail	Result
Filth and Foreign N	Material 0.3	Pass	ND
Analysis Method	-SOP.T.40.013	Batch Date: 04/13	/22 14:54:07
Analytical Batch	-KN002259FIL	Reviewed On - 04/	14/22 13:44:07
Instrument Used	I : E-AMS-138 I	Microscope	
Running On :			

Batch Date: 04/14/22 09:07:11

40 : 081321.R04; 041522.R01; 040622.R04 bles : 947.271; 12123-046CC-046

full spectrum cannabinoid analysis Based on FL action limits.

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#### Sue Ferguson

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04/15/22

Signature Signed On



### **Kaycha Labs**

25 mg Delta 8 Strawberry

Matrix : Edible



# **Certificate of Analysis**

6520 West Sunrise Blvd Plantation, FL, 33313, US Telephone: (727) 560-4193 Email: Danny@tdslabs.com

Harvest/Lot ID: 0422009357

Batch#: 0422009357 Sampled: 04/12/22 Odered: 04/12/22

Sample Size Received: 5 gram Total Weight/Volume: N/A Completed: 04/15/22 Expires: 04/15/23 Sample Method: SOP Client Method

**PASSED** 

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### **Pesticides**

PASSED	

Pesticides	LOD	Units	Action Level	Pass/Fail	Re
ABAMECTIN B1A	0.01	ppm	0.3	PASS	ND
ACEPHATE	0.01	ppm	3	PASS	ND
ACEQUINOCYL	0.01	ppm	2	PASS	ND
ACETAMIPRID	0.01	ppm	3	PASS	ND
ALDICARB	0.01	ppm	0.1	PASS	ND
AZOXYSTROBIN	0.01	ppm	3	PASS	ND
BIFENAZATE	0.01	ppm	3	PASS	ND
BIFENTHRIN	0.01	ppm	0.5	PASS	ND
BOSCALID	0.01	ppm	3	PASS	ND
CARBARYL	0.01	ppm	0.5	PASS	ND
CARBOFURAN	0.01	ppm	0.1	PASS	ND
CHLORANTRANILIPROLE	0.01	ppm	3	PASS	ND
CHLORMEQUAT CHLORIDE	0.01	ppm	3	PASS	ND
CHLORPYRIFOS	0.01	ppm	0.1	PASS	ND
CLOFENTEZINE	0.01	ppm	0.5	PASS	ND
COUMAPHOS	0.01	ppm	0.1	PASS	ND
CYPERMETHRIN	0.01	ppm	1	PASS	ND
DAMINOZIDE	0.01	ppm	0.1	PASS	ND
DIAZANON	0.01	ppm	0.2	PASS	ND
DICHLORVOS	0.01	ppm	0.1	PASS	ND
DIMETHOATE	0.01	ppm	0.1	PASS	ND
DIMETHOMORPH	0.01	ppm	3	PASS	ND
ETHOPROPHOS	0.01	ppm	0.1	PASS	ND
ETOFENPROX	0.01	ppm	0.1	PASS	ND
ETOXAZOLE	0.01	ppm	1.5	PASS	ND
FENHEXAMID	0.01	ppm	3	PASS	ND
FENOXYCARB	0.01	ppm	0.1	PASS	ND
FENPYROXIMATE	0.01	ppm	2	PASS	ND
FIPRONIL	0.01	ppm	0.1	PASS	ND
FLONICAMID	0.01	ppm	2	PASS	ND
FLUDIOXONIL	0.01	ppm	3	PASS	ND
HEXYTHIAZOX	0.01	ppm	2	PASS	ND
	0.01		0.1	PASS	ND
IMAZALIL	0.01	ppm	3	PASS	ND
MIDACLOPRID		ppm	1	PASS	- 11
KRESOXIM-METHYL	0.01	ppm		PASS	ND
MALATHION	0.01	ppm	2		ND
METALAXYL	0.01	ppm	3	PASS	ND
METHIOCARB	0.01	ppm	0.1	PASS	ND
METHOMYL	0.01	ppm	0.1	PASS	ND
MEVINPHOS	0.01	ppm	0.1	PASS	ND
MYCLOBUTANIL	0.01	1.1.	3	PASS	ND
NALED	0.01	ppm	0.5	PASS	ND
DXAMYL	0.01	ppm	0.5	PASS	ND
PACLOBUTRAZOL	0.01	ppm	0.1	PASS	ND
PERMETHRINS	0.01	ppm	1	PASS	ND
PHOSMET	0.01	ppm	0.2	PASS	ND

Pesticides	LOD	Units	Action Level	Pass/Fail	Result
PIPERONYL BUTOXIDE	0.01	ppm	3	PASS	ND
PRALLETHRIN	0.01	ppm	0.4	PASS	ND
PROPICONAZOLE	0.01	ppm	1	PASS	ND
PROPOXUR	0.01	ppm	0.1	PASS	ND
PYRETHRINS	0.01	ppm	1	PASS	ND
PYRIDABEN	0.01	ppm	3	PASS	ND
SPINETORAM	0.01	ppm	3	PASS	ND
SPIROMESIFEN	0.01	ppm	3	PASS	ND
SPIROTETRAMAT	0.01	ppm	3	PASS	ND
SPIROXAMINE	0.01	ppm	0.1	PASS	ND
TEBUCONAZOLE	0.01	ppm	1	PASS	ND
THIACLOPRID	0.01	ppm	0.1	PASS	ND
THIAMETHOXAM	0.01	ppm	1	PASS	ND
TOTAL SPINOSAD	0.01	ppm	3	PASS	ND
TRIFLOXYSTROBIN	0.01	ppm	3	PASS	ND

# 

#### **Pesticides**

#### **PASSED**

Weight	Extraction date	Extracted By
0.5346g	04/15/22 08:04:18	143
SOP.T.30.060,	SOP.T.40.060,	
KN002263PES		Reviewed On: 04/15/22 10:57:31
E-SHI-125 Pest	icides	
4/22 14:51:43		Batch Date: 04/14/22 09:47:51
	0.5346g SOP.T.30.060, S KN002263PES	0.5346g 04/15/22 08:04:18 SOP.T.30.060, SOP.T.40.060, KN002263PES E-SHI-125 Pesticides

Reagent: 033122.R24; 110521.03; 041222.R18; 040522.R20; 040622.R02; 041322.R01 Consumables: 210419634; 947.251

Eonsumables: 210419634; 947.251
Pesticide analysis is performed using LC-MSMS which can quantify down to below single digit ppb concentrations for regulated Pesticides. Currently we analyze for 61 Pesticides. (Methods: SOP.T.3 Sample Preparation for Pesticides Analysis via LCMSMS and SOP.T40.065 Procedure for Pesticide Quantification Using LCMSMS). \*Based on FL action limits. \*

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04/15/22

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### Kaycha Labs

25 mg Delta 8 Strawberry

N/A Matrix : Edible



# **Certificate of Analysis**

**PASSED** 

Creating Better Days

6520 West Sunrise Blvd Plantation, FL, 33313, US **Telephone:** (727) 560-4193 **Email:** Danny@tdslabs.com Sample: KN20414009-010 Harvest/Lot ID: 0422009357

Batch#: 0422009357 Sampled: 04/12/22 Odered: 04/12/22 Sample Size Received: 5 gram
Total Weight/Volume: N/A
Completed: 04/15/22 Expires: 04/15/23
Sample Method: SOP Client Method

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### **Residual Solvents**

**PASSED** 

Solvent	LOD	Units	Action Level	Pass/Fail	Result
PROPANE	500	ppm	2100	PASS	ND
BUTANES (N-BUTANE)	500	ppm	2000	PASS	ND
METHANOL	25	ppm	3000	PASS	ND
ETHYLENE OXIDE	0.5	ppm	5	PASS	ND
PENTANES (N-PENTANE)	75	ppm	5000	PASS	ND
ETHANOL	500	ppm	5000	PASS	ND
ETHYL ETHER	50	ppm	5000	PASS	ND
1.1-DICHLOROETHENE	0.8	ppm	8	PASS	ND
ACETONE	75	ppm	5000	PASS	ND
2-PROPANOL	50	ppm	500	PASS	ND
ACETONITRILE	6	ppm	410	PASS	ND
DICHLOROMETHANE	12.5	ppm	600	PASS	ND
N-HEXANE	25	ppm	290	PASS	ND
ETHYL ACETATE	40	ppm	5000	PASS	ND
CHLOROFORM	0.2	ppm	60	PASS	ND
BENZENE	0.1	ppm	2	PASS	ND
1,2-DICHLOROETHANE	0.2	ppm	5	PASS	ND
HEPTANE	500	ppm	5000	PASS	ND
TRICHLOROETHYLENE	2.5	ppm	80	PASS	ND
TOLUENE	15	ppm	890	PASS	ND
TOTAL XYLENES - M, P & O - DIMETHYLBENZENE	15	ppm	2170	PASS	ND



# **Residual Solvents**

**PASSED** 

Analyzed by Weight Extraction date Extracted By
138 1g NA NA

Analysis Method -SOP.T.40.032 Analytical Batch -KN002265SOL

Instrument Used: E-SHI-106 Residual Solvents

Running On:

Batch Date: 04/14/22 09:49:02

Reviewed On - 04/15/22 17:11:36

 $\begin{aligned} & \textbf{Dilution}: 1 \\ & \textbf{Reagent}: \end{aligned}$ 

Consumables: R2017.099; G201.120

Residual solvents screening is performed using GC-MS which can detect below single digit ppm concentrations. Currently we analyze for 22 residual solvents. (Method: SOP.T.40.032 Residual Solvents Analysis via GC-MS). Analytes ISO pending. \*Based on FL action limits.

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**Sue Ferguson** 

Lab Director

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Kaycha Labs

25 mg Delta 8 Strawberry

Matrix : Edible



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6520 West Sunrise Blvd Plantation, FL, 33313, US **Telephone:** (727) 560-4193 **Email:** Danny@tdslabs.com Sample: KN20414009-010 Harvest/Lot ID: 0422009357

Batch#: 0422009357 Sampled: 04/12/22 Odered: 04/12/22 Sample Size Received: 5 gram
Total Weight/Volume: N/A
Completed: 04/15/22 Expires: 04/15/23
Sample Method: SOP Client Method

**PASSED** 

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## **Microbials**

#### PASSED



# **Mycotoxins**

### **PASSED**

Analyte	LOD	Result	Pass / Fail
LISTERIA MONOCYTOGENE	2000	ND	TESTED
ESCHERICHIA COLI SHIGELLA SPP	1726	ND	PASS
SALMONELLA SPECIFIC GENE	10000	ND	PASS
ASPERGILLUS FLAVUS	10000	ND	PASS
ASPERGILLUS FUMIGATUS	10000	ND	PASS
ASPERGILLUS NIGER	10000	ND	PASS
ASPERGILLUS TERREUS	10000	ND	PASS

Analysis Method -SOP.T.40.043

Analytical Batch -KN002261MIC Batch Date: 04/14/22 08:11:59

Instrument Used: Micro E-HEW-069

Running On:

Analyzed by	Weight	Extraction date	<b>Extracted By</b>
1692	1.0367g	04/14/22 01:04:19	1692

Dilution: 1

Reagent: 030121.01; 121721.11; 122021.01

Consumables:

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 flumigatus, Aspergillus flavus, Aspergillus niger, or Aspergillus terreus is detected in 1g of a sample, the sample fails the microbiological-impurity testing.

Analyte	LOD	Units	Result	Pass / Fail	Action Level
AFLATOXIN G2	0.002	ppm	ND	PASS	0.02
AFLATOXIN G1	0.002	ppm	ND	PASS	0.02
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
TOTAL MYCOTOXINS	0.002	ppm	ND	TESTED	

Analysis Method -SOP.T.30.060, SOP.T.40.060

Analytical Batch -KN002264MYC | Reviewed On - 04/15/22 11:26:06

Instrument Used: E-SHI-125 Mycotoxins

Running On: 04/14/22 14:53:23 | Batch Date: 04/14/22 09:48:46

Analyzed by	Weight	Extraction date	<b>Extracted By</b>
143	0.5346g	04/14/22 02:04:36	143

Aflatoxins B1, B2, G1, G2, and Ochratoxins A testing using LC-MS. (Method: SOP.T.30.060 for Sample Preparation and SOP.T40.060 Procedure for Mycotoxins Quantification Using LCMS. LOQ 1.0 ppb). Total Aflatoxins (Aflotoxin B1, B2, G1, G2) must be  $<\!20\mu g/Kg$ . Ochratoxins must be  $<\!20\mu g/Kg$ . Analytes ISO pending. \*Based on FL action limits.



# **Heavy Metals**

# **PASSED**

Metal	LOD	Unit	Result	Pass / Fail	Action Level	
ARSENIC-AS	0.02	ppm	ND	PASS	1.5	
CADMIUM-CD	0.02	ppm	ND	PASS	0.5	
MERCURY-HG	0.02	ppm	ND	PASS	3	
LEAD-PB	0.02	ppm	ND	PASS	0.5	

Analyzed by	Weight	Extraction date	Extracted By
12	0.2652g	04/15/22 02:04:09	12

Analysis Method -SOP.T.40.050, SOP.T.30.052

Analytical Batch -KN002266HEA | Reviewed On - 04/15/22 17:06:31

Instrument Used: Metals ICP/MS

Running On: | Batch Date: 04/14/22 13:37:36

Dilution: 50

Reagent: 121421.04; 011022.R08; 031620.03; 020422.09; 020422.R07;

030422.R15; 011022.R07; 122121.R23

Consumables: 107702-05-081520; CFT415500

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

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Lab Director

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