

# Certificate of Analysis

Nov 02, 2020 | Creating Better Days

6520 West Sunrise Blvd, Plantation, FL, 33313



#### **Kaycha Labs**

Matrix: Edible

10mg Delta 8 Blue Raz

Sample:CA01027003-003

Harvest/Lot ID: N/A Seed to Sale #n/a Batch Date :10/27/20

Batch#: 0820001419 Sample Size Received: 5 gram

Retail Product Size: 5 gram **Ordered**: 10/27/20

Sampled: 10/27/20

Completed: 11/02/20 Expires: 11/02/21 Sampling Method: SOP Client Method

PASSED

Page 1 of 4

PRODUCT IMAGE

SAFETY RESULTS





















MISC.

Pesticides PASSED

Heavy Metals PASSED

Microbials

Mycotoxins

Solvents **PASSED** 

**PASSED** 

Water Activity

Moisture **NOT TESTED** 

**NOT TESTED** 

#### CANNABINOID RESULTS



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

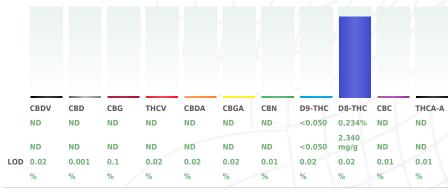


**Total CBD** 0.000% CBD/Gummy: 0.000 mg



**Total Cannabinoids** 

Total Cannabinoids/Gummy :11.700 mg





Running On:

**PASSED** 

Analyzed By	Weight	Extraction date	Extracted By	
NA	NA	NA		NA
Analyte			LOD	Result
Insect fragments,	hairs & mam	malian excreta	0.1	0
<b>Analysis Method</b>	I-SOP.T.40.	013	Batch Date :	
<b>Analytical Batch</b>	-NA			
Instrument Used	f: /			

#### **Cannabinoid Profile Test**

Analyzed by Extraction date : Extracted By: Analysis Method -SOP.T.40.020, SOP.T.30.050 Batch Date: 10/28/20 14:04:12 Instrument Used: HPLC-2030(MO-HPLC-02) Running On: Analytical Batch -CA000462POT

Reagent Dilution Consums, ID 091720.03 200110 07/2019 80081-188 SFN-BX-1025 VAV-09-1020

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 0.5 mg/L). The results of total THC, total CBD and total Cannabinoids in plant sample are reported on a dry weight basis.

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#### Haifei Yin

Lab Director

State License # NA ISO Accreditation # L18-47-1



11/02/2020

Signature



#### **Kaycha Labs**

10mg Delta 8 Blue Raz

Matrix: Edible



**PASSED** 

### **Certificate of Analysis**

**Creating Better Days** 

6520 West Sunrise Blvd, Plantation, FL, 33313 Telephone: 727-560-4193 Email: Danny1@tdslabs.com Sample: CA01027003-003 Harvest/LOT ID: N/A

Batch#:0820001419

Sampled: 10/27/20 Ordered: 10/27/20

Sample Size Received: 5 gram Completed: 11/02/20 Expires: 11/02/21

Sample Method: SOP Client Method

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#### **Pesticides**

### **PASSED**

Pesticides	LOD	Units	Action Level	Result
ETOFENPROX	0.00983	ug/g	0.1	ND
DAMINOZIDE	0.01314	ug/g	0.1	ND
ACEPHATE	0.02402	ug/g	5	ND
ACEQUINOCYL	0.0288	ug/g	4	ND
BIFENTHRIN	0.00868	ug/g	0.5	ND
OXAMYL	0.01848	ug/g	0.2	ND
SPINOSADS	0.00686	ug/g	3	ND
FLONICAMID	0.03074	ug/g	2	ND
THIAMETHOXAM	0.01555	ug/g	4.5	ND
PYRETHRINS	0.00321	ug/g	1	ND
PERMETHRINS	0.01127	ug/g	20	ND
METHOMYL	0.024	ug/g	0.1	ND
IMIDACLOPRID	0.01533	ug/g	3	ND
ACETAMIPRID	0.01333	ug/g	5	ND
MEVINPHOS	0.02454	ug/g	0.1	ND
DIMETHOATE	0.03074	ug/g	0.1	ND
THIACLOPRID	0.01922	ug/g	0.1	ND
IMAZALIL	0.00737	ug/g	0.1	ND
ALDICARB	0.03032	ug/g	0.1	ND
PROPOXUR	0.02322	ug/g	0.1	ND
DICHLORVOS	0.02786	ug/g	0.1	ND
CARBOFURAN	0.02749	ug/g	0.1	ND
CARBARYL	0.02807	ug/g	0.5	ND
NALED	0.02084	ug/g	0.5	ND
CHLORANTRANILIPROLE	0.00782	ug/g	40	ND
METALAXYL	0.00899	ug/g	15	ND
PHOSMET	0.02488	ug/g	0.2	ND
AZOXYSTROBIN	0.01375	ug/g	40	ND
FLUDIOXONIL	0.01198	ug/g	30	ND
SPIROXAMINE	0.00695	ug/g	0.1	ND
BOSCALID	0.01484	ug/g	10	ND
METHIOCARB	0.01778	ug/g	0.1	ND
PACLOBUTRAZOL	0.01196	ug/g	0.1	ND
MALATHION	0.02192	ug/g	5	ND
DIMETHOMORPH	0.02083	ug/g	20	ND
MYCLOBUTANIL	0.01115	ug/g	9	ND
BIFENAZATE	0.0139	ug/g	5	ND
FENHEXAMID	0.01206	ug/g	10	ND
SPIROTETRAMAT	0.01014	ug/g	13	ND
FIPRONIL	0.00839	ug/g	0.1	ND
ETHOPROPHOS	0.02501	ug/g	0.1	ND
FENOXYCARB	0.01674	ug/g	0.1	ND
KRESOXIM-METHYL	0.01591	ug/g	1	ND
TEBUCONAZOLE	0.0078	ug/g	2	ND
COUMAPHOS	0.02068	ug/g	0.1	ND
DIAZINON	0.02294	ug/g	0.2	ND
		3.3		

Pesticides	LOD	Units	Action Level	Result
PROPICONAZOLE	0.00747	ug/g	20	ND
CLOFENTEZINE	0.0108	ug/g	0.5	ND
SPINETORAM	0.00685	ug/g	3	ND
TRIFLOXYSTROBIN	0.00643	ug/g	30	ND
PRALLETHRIN	0.1376	ug/g	0.4	ND
PIPERONYL BUTOXIDE	0.00766	ug/g	8	ND
CHLORPYRIFOS	0.01599	ug/g	0.1	ND
HEXYTHIAZOX	0.00556	ug/g	2	ND
ETOXAZOLE	0.00614	ug/g	1.5	ND
SPIROMESIFEN	0.00628	ug/g	12	ND
CYPERMETHRIN	0.01767	ug/g	1	ND
CYFLUTHRIN	0.1	ug/g	1	ND
FENPYROXIMATE	0.00812	ug/g	2	ND
PYRIDABEN	0.00716	ug/g	3	ND
ABAMECTIN B1A	0.01931	ug/g	0.3	ND
PCNB *	0.01873	ug/g	0.2	ND
PARATHION-METHYL *	0.01356	ug/g	0.1	ND
CAPTAN *	0.03668	ug/g	5	ND
CHLORDANE *	0.02115	ug/g	0.1	ND
CHLORFENAPYR *	0.01981	ug/g	0.1	ND

点	Pesticides	PASSED
[6]		

Analyzed by Weight Extraction date **Extracted By** 1051, 1051 Analysis Method - SOP.T.30.060, SOP.T.40.060

Analytical Batch - CA000456PES , CA000460VOL Instrument Used : MO-LCMS-001\_DER , GCMS-TQ8050\_DER(MO-GCMSTQ-01)

Running On: Batch Date: 10/27/20 20:54:23

Reagent Dilution Consums. ID 66022-060 VAV-09-1020 9299.077 SFN-BX-1025 76124-646

Pesticide screen is performed using LC-MS which can screen down to below single digit ppb concentrations for regulated Pesticides. Currently we analyze for 57 Pesticides. (Method: SOP.T.30.060 Sample Preparation for Pesticides Analysis via LCMSMS and SOP.T40.060 Procedure for Pesticide Quantification Using LCMS).\*

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Haifei Yin

Lab Director

State License # NA ISO Accreditation # L18-47-1



11/02/2020

Signature



#### **Kaycha Labs**

10mg Delta 8 Blue Raz

N/A Matrix : Edible



**PASSED** 

## **Certificate of Analysis**

**Creating Better Days** 

6520 West Sunrise Blvd, Plantation, FL, 33313 Telephone: 727-560-4193 Email: Danny1@tdslabs.com Sample : CA01027003-003 Harvest/LOT ID: N/A

Batch#: 0820001419 Sampled: 10/27/20 Ordered: 10/27/20 Sample Size Received: 5 gram
Completed: 11/02/20 Expires: 11/02/21
Sample Method: SOP Client Method

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#### **Residual Solvents**

#### **PASSED**



#### **Residual Solvents**



Solvent	LOD	Units	Action Level (PPM)	Pass/Fail	Result
1,2- DICHLOROETHANE	0.1119	ug/g	1	PASS	0
ACETONE	22.8676	ug/g	5000	PASS	0
ACETONITRILE	30.1498	ug/g	410	PASS	0
BENZENE	0.0897	ug/g	1	PASS	0
BUTANE	45.9810	ug/g	5000	PASS	0
CHLOROFORM	0.0760	ug/g	1	PASS	0
ETHANOL	30.1944	ug/g	5000	PASS	0
ETHYL ACETATE	36.7999	ug/g	5000	PASS	0
ETHYL ETHER	41.0580	ug/g	5000	PASS	0
ETHYLENE OXIDE	0.1547	ug/g	1	PASS	0
HEPTANE	46.7093	ug/g	5000	PASS	0
ISOPROPANOL	32.8178	ug/g	5000	PASS	0
METHANOL	27.6548	ug/g	3000	PASS	0
METHYLENE CHLORIDE	0.0585	ug/g	1	PASS	0
N-HEXANE	47.3415	ug/g	290	PASS	0
PENTANE	45.6067	ug/g	500	PASS	0
PROPANE	49.9883	ug/g	500	PASS	0
TOLUENE	44.1866	ug/g	890	PASS	0
TRICHLOROETHYLENE	0.2173	ug/g	1	PASS	0
XYLENES*	48.6566	ug/g	2170	PASS	0

Analyzed by	Weight	Extraction date	Extracted By
1050	0.269g	NA	NA

Analysis Method -SOP.T.40.032 Analytical Batch -CA000463SOL

Instrument Used: GCMS-QP2020(MO-GCMS-01)

Running On:

Batch Date: 10/28/20 14:10:29

Reagent	Dilution	Consums. ID
082720.07		C4020-3A
081020.R21		502158
011420.01		220-97331-51
100220.06		

Residual solvents screening is performed using GC-MS which can detect below single digit ppm concentrations. Currently we analyze for 33 Residual solvents. (Method: SOP.T.30.042 Residual Solvents Analysis via GC-MS). The upper limit of quantification of ethanol is 6400 ppm.

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Haifei Yin Lab Director

State License # NA ISO Accreditation # L18-47-1



11/02/2020

Signature



#### **Kaycha Labs**

10mg Delta 8 Blue Raz

Matrix: Edible



#### **PASSED**

## **Certificate of Analysis**

**Creating Better Days** 

6520 West Sunrise Blvd, Plantation, FL, 33313 Telephone: 727-560-4193 Email: Danny1@tdslabs.com Sample: CA01027003-003

Harvest/LOT ID: N/A

Batch#:0820001419 Sampled: 10/27/20 Ordered: 10/27/20

Sample Size Received: 5 gram Completed: 11/02/20 Expires: 11/02/21

Sample Method: SOP Client Method

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#### **Microbials**

#### PASSED

not present in 1 gram.

not present in 1 gram.

not present in 1 gram



#### Mycotoxins

### **PASSED**

ction Level (PPB)

20

20

20

**Analyte** ASPERGILLUS\_FLAVUS ASPERGILLUS\_FUMIGATUS ASPERGILLUS NIGER

ASPERGILLUS TERREUS SALMONELLA

SHIGA TOXIN-PRODUCING ESCHERICHIA. COLI

Analysis Method -SOP.T.40.043

Analytical Batch -CA000455MIC Batch Date: 10/27/20 Instrument Used: Sensovation SensoSpot Fluorescence

Running On:

Analyzed by 1051

Weight 1.10g

**Extraction date** 10/29/20

**Extracted By** 

LOD

#### Dilution

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 sa microbiological-impurity testing.

•				
Result Analyte	LOD	Units	Result	A
not present in 1 gram. AFLATOXIN_G2	1	ug/kg	ND	20
not present in 1 gram. AFLATOXIN_G1	0.5	ug/kg	ND	20
not present in 1 gram. AFLATOXIN_B2	0.5	ug/kg	ND	20

0.5

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

Analytical Batch -CA000459MYC | Reviewed On - 10/29/20 10:02:56

Instrument Used: MO-LCMS-001 DER

Running On:

AFLATOXIN B1

OCHRATOXIN\_A

OF B1, B2, G1 &G2)

Batch Date: 10/28/20 11:32:51

TOTAL AFLATOXINS (SUM 4

Analyzed by	Weight	Extraction date	Extracted By
1051	1q	NA	NA

ug/kg

μg/kg

 $\mu g/kg$ 

ND

ND

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 <20µg/Kg. Ochratoxins must be <20µg/Kg.

## Hg

#### **Heavy Metals**

### **PASSED**

Reagent	Reagent	Consums, ID
	1/ / / / /	
012420.01	100820.R03	2003055-9D-0266-TA
010220.01	030320.08	89049-174
030220.11		
101920.R03		
120219.01		
020320.02		

Metal	LOD	Unit	Result	Action Level (PPM	)
ARSENIC	0.012	μg/g	ND	1.5	
CADMIUM	0.012	μg/g	ND	0.5	
LEAD	0.016	μg/g	< 0.047	0.5	
MERCURY	0.018	μg/g	ND	3	
Analyzed by	Weight	Extrac	tion date	Extracted By	
1050	0.534g	NA		NA	

Analysis Method -SOP.T.40.050, SOP.T.30.052 Analytical Batch -CA000461HEA Instrument Used: ICPMS-2030(MO-ICPMS-01)

Running On: 10/28/20 13:15:17 Batch Date: 10/28/20 12:52:36

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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Haifei Yin

Lab Director

State License # NA ISO Accreditation # L18-47-1



11/02/2020

Signature

	10mg/Per	Delta 8 Blue Rasbe	rry Squares	0820001419
Batch Date:		August 20	)20	
Expiration Date:		August 20	021	
Batch Size:		2000		
Total Quantity Produced:		2000		
Ingredients Used:		Hemp Del	ta 8	
Name of Company for Materials:		TDS LAB	S	
Ingredients Lot #:		08200014	¥19	