

Certificate of Analysis

Jun 08, 2022 | ZAAK LLC

7901 4th St N STE 300. St. Petersburg, FL, 33702

Kaycha Labs

100 mg CBD/10 mg Delta 9 Cherry Lime

Matrix: Edible



Sample: KN20527014-009 Harvest/Lot ID: 0522006348

Batch#: 0522006348

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

Sample Size Received: 5 gram

Total Batch Size: N/A

Retail Product Size: 5 gram

Ordered: 05/25/22 Sampled: 05/25/22 Completed: 06/08/22

Sampling Method: N/A

PRODUCT IMAGE

SAFETY RESULTS



PASSED

Total THC

0.1974%



Heavy Metals PASSED



Microbials PASSED



PASSED



Residuals Solvents



PASSED



Water Activity



Moisture



NOT TESTED

PASSED

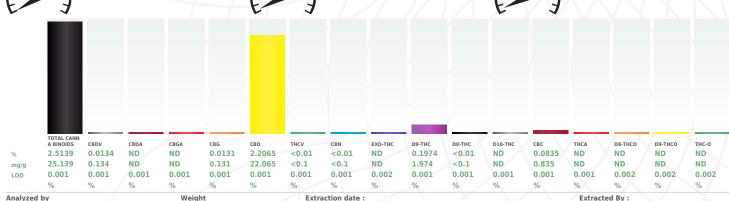
Cannabinoid



Total CBD 2.2065%



Total Cannabinoids 2.5139%



Analyzed by

0.2369g

05/31/22 10:12:22

Analysis Method -Expanded Measurement of Uncertainty: Flower Matrix d9-THC:12.7%, THCa: 9.5%, TOTAL THC 11. 1%. These uncertainties represent an expanded uncertainty expressed at approximately the 95% confidence level using a coverage factor k=2 for a normal distribution. Reviewed On - 05/31/22 13:46:33 Batch Date: 05/27/22 12:27:48

Analytical Batch - KN002474POT

Instrument Used: HPLC E-SHI-008

Dilution: 40

Reagent: 081321.R04; 051222.R01; 052522.R01 Consumables: 947B9291.271; 200331059

Full spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with UV/PDA detection (HPLC-UV/PDA). (Method: SOP.T.30.031.TN for sample prep and Shimadzu High Sensitivity Method SOP.T.40.020 for analysis.). *Based on FL action limits.

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Sue Ferguson

State License # n/a ISO Accreditation # 17025:2017



Signature

Running On:

06/08/22



Kaycha Labs

100 mg CBD/10 mg Delta 9 Cherry Lime

N/A Matrix : Edible



PASSED

Certificate of Analysis

ZAAK LLC

7901 4th St N STE 300, St. Petersburg, FL, 33702 **Telephone:** 7543565505 **Email:** ken@superogx.com Sample: KN20527014-009 Harvest/Lot ID: 0522006348

Batch#: 0522006348 Sampled: 05/25/22 Ordered: 05/25/22 Sample Size Received: 5 gram

Total Batch Size: N/A

Completed: 06/08/22 Expires: 06/08/23 Sample Method: SOP Client Method Page 2 of 5



Pesticides

P	A	S	S	Е	D	

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Pesticide	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
FENDYROXIMATE	0.01	ppm	2	PASS	ND
FIPRONIL	0.01	ppm	0.1	PASS	ND
FLONICAMID	0.01	ppm	2	PASS	ND
FLUDIOXONIL	0.01		3	PASS	ND
	0.01	ppm	2	PASS	ND
HEXYTHIAZOX	0.01		0.1	PASS	ND
IMAZALIL		ppm	3	PASS	ND
IMIDACLOPRID	0.01	ppm	1	1	
KRESOXIM-METHYL	0.01	ppm		PASS	ND
MALATHION	0.01	ppm	2	PASS	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	ppm	3	PASS	ND
NALED	0.01	ppm	0.5	PASS	ND
OXAMYL	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

Pesticide	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

Analysis Method -SOP.T.30.060, SOP.T.40.060 Analytical Batch -KN002509PES Instrument Used :E-SHI-125 Pesticides

Running on :

Analyzed by:

V

E-SHI-125 Pesticides

Weight: Extrac

Reviewed On :06/08/22 14:23:08 **Batch Date :**06/07/22 14:59:31

Extraction date: NA Extracted by:

Dilution: 1 Reagent: Consumables

136, 12

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.30.065 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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Sue Ferguson

Lab Directo

State License # n/a ISO Accreditation # 17025:2017



Signature

06/08/22



Kaycha Labs

100 mg CBD/10 mg Delta 9 Cherry Lime

Matrix : Edible



Certificate of Analysis

PASSED

7AAK II (

7901 4th St N STE 300, St. Petersburg, FL, 33702 Telephone: 7543565505 Email: ken@superogx.com Sample: KN20527014-009 Harvest/Lot ID: 0522006348

Batch#: 0522006348 Sampled: 05/25/22 Ordered: 05/25/22 Sample Size Received : 5 gram Total Batch Size : N/A

Completed: 06/08/22 Expires: 06/08/23 Sample Method: SOP Client Method Page 3 of 5



Residual Solvents

PASSED

Solvents	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



Analyzed by

Solvents

PASSED

136, 138, 12

Analysis Method -SOP.T.40.032

Analytical Batch -KN002478SOL Instrument Used : E-SHI-106 Residual Solvents

Running On:

Batch Date : 05/31/22 11:12:30

Extraction date 06/02/22 10:47:59

Extracted By

Reviewed On - 06/02/22 23:54:44

Dilution: 1
Reagent:

Residual solvents analysis 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). *Based on FL action limits.

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Weight

0.02691g

Sue Ferguson

Lab Directo

State License # n/a ISO Accreditation # 17025:2017 Sulinguan

06/08/22

Signature



Kaycha Labs

100 mg CBD/10 mg Delta 9 Cherry Lime

Matrix : Edible



PASSED

Certificate of Analysis

Harvest/Lot ID: 0522006348

Batch#: 0522006348 Sampled: 05/25/22 Ordered: 05/25/22

Sample Size Received: 5 gram Total Batch Size: N/A

Completed: 06/08/22 Expires: 06/08/23 Sample Method: SOP Client Method

Page 4 of 5



7901 4th St N STE 300,

St. Petersburg, FL, 33702

Telephone: 7543565505

Email: ken@superogx.com

Microbial



Mycotoxins

PASSED

Analyte		LOD	Units	Result	Pass / Fail	Action Level
LISTERIA MON	IOCYTOGENE	2000	RFU	ND	PASS	2000
ESCHERICHIA	COLI SHIGELLA SPP	1726	RFU	ND	PASS	1726
SALMONELLA	SPECIFIC GENE	10000	RFU	ND	PASS	10000
ASPERGILLUS	FLAVUS	10000	RFU	ND	PASS	10000
ASPERGILLUS	FUMIGATUS	10000	RFU	ND	PASS	10000
ASPERGILLUS	NIGER	10000	RFU	ND	PASS	10000
ASPERGILLUS	TERREUS	10000	RFU	ND	PASS	10000

Analysis Method - SOP.T.40.043 Analytical Batch - KN002466MIC Instrument Used: Micro E-HEW-069 Running on: 05/31/22 08:46:04

Analyzed by:

Extraction date:

Extracted by:

Reviewed On: 06/03/22 14:48:49

NA

Reagent: 042222.02; 031022.01; 122021.03

Consumables: P7530724

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

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	PASS	0.02

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

Analytical Batch -KN002511MYC | Reviewed On - 06/07/22 18:27:21

Instrument Used: E-SHI-125 Mycotoxins Running On: | Batch Date: 06/07/22 18:19:51

Analyzed by Weight **Extraction date Extracted By** 136, 12 22g NA

Aflatoxins B1, B2, G1, G2, and Ochratoxins A testing using LC-MS. (Method: SOP.T.30.060 for Sample Preparation and SOP.T40.065 Procedure for Mycotoxins Quantification Using LCMSMS. LOQ 5.0 ppb). *Based on FL action limits.



Heavy Metals

PASSED

	LOD	Units	Result	Pass / Fail	Action Level
	0.02	ppm	ND	PASS	1.5
	0.02	ppm	ND	PASS	0.5
	0.02	ppm	ND	PASS	3
	0.02	ppm	ND	PASS	0.5
Weight	Extraction	date	Exti	acted E	Ву
		0.02 0.02 0.02 0.02	0.02 ppm 0.02 ppm 0.02 ppm 0.02 ppm 0.02 ppm	0.02 ppm ND Weight Extraction date Extr	Fail

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

Analytical Batch -KN002475HEA | Reviewed On - 06/03/22 14:52:49

Instrument Used: Metals ICP/MS

Running On: 05/31/22 12:36:07 | Batch Date: 05/30/22 16:02:25

Reagent: 121621.02; 011022.R08; 032522.01; 040822.01; 020422.R07;

030422.R15; 011022.R07; 051822.R05

Consumables: 294108110; n/a; 108779-06-102921; CFT415500

Heavy Metals screening is performed using ICP-MS (Inductively Coupled Plasma -Mass Spectrometer) which can screen down to single digit ppb concentrations for regulated heavy metals using Method SOP.T.30.082 Sample Preparation for Heavy Metals Analysis via ICP-MS and SOP.T.40.082TN Heavy Metals Analysis via ICP-MS.

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06/08/22

Signature





100 mg CBD/10 mg Delta 9 Cherry Lime

Matrix : Edible



Certificate of Analysis

7901 4th St N STE 300, St. Petersburg, FL, 33702 **Telephone:** 7543565505 Email: ken@superogx.com Harvest/Lot ID: 0522006348

Batch#: 0522006348 Sampled: 05/25/22 Ordered: 05/25/22

Sample Size Received: 5 gram

Total Batch Size: N/A

Completed: 06/08/22 Expires: 06/08/23 Sample Method: SOP Client Method

PASSED

Page 5 of 5



Filth/Foreign Material

PASSED

LOD Units **Analyte** Result Action Level Filth and Foreign Material detect/g ND 3 Analyzed By Weight **Extraction date Extracted By** 0.5629g 136 05/27/22 1692 Analysis Method -SOP.T.40.013 Batch Date: 05/27/22 09:16:23 Analytical Batch - KN002467FIL Reviewed On - 05/27/22 12:39:52

Instrument Used: E-AMS-138 Microscope

Running On:

This includes but is not limited to hair, insects, feces, packaging contaminants, and manufacturing waste and by-products. A SW-2T13 Stereo Microscope is use for inspection.

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Signature

06/08/22