

DEA Number: RK0595249

10427 Cogdill Road, Suite 500 Knoxville, TN, 37932, US

Midwest Craft 10mg CBG + 10mg CBD Broad Spec Vegan Gummies

Matrix: Edible

Sample: KN20930005-003 Harvest/Lot ID: VG2088-1

> Batch#: VG2088-1 Seed to Sale# N/A

Batch Date: 09/15/22 Sample Size Received: 4 units

Total Batch Size: N/A

Retail Product Size: 3.5 gram

Ordered: 09/27/22 Sampled: 09/27/22 Completed: 10/10/22 Sampling Method: N/A

PASSED

Page 1 of 5

Certificate of Analysis

Oct 10, 2022 | CanniLabs

10555 W Donges Court Milwaukee, WI, 53224, US

CanniLabs

PRODUCT IMAGE

SAFETY RESULTS

























Pesticides PASSED

Heavy Metals **PASSED**

PASSED

PASSED

PASSED

PASSED

Moisture

PASSED



Cannabinoid

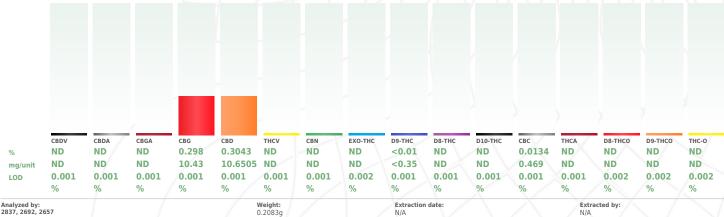




0.3043%



Total Cannabinoids 0.6157%



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.

Analytical Batch: KN002966POT

Instrument Used: E-SHI-153 Potency

Running on: N/A

Reagent: 062422.02; 011320.02; 070822.R01; 063022.R02 Consumables: 294033242; n/a; 947.109 B9291.271; 12123-046CC-046

Pipette: E-GIL-010: E-EPP-081

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

Reviewed On: 10/03/22 16:00:03 **Batch Date:** 09/30/22 11:18:02

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



Signature

10/10/22



Kaycha Labs Midwest Craft 10mg CBG + 10mg CBD Broad Spec Vegan Gummies

Matrix : Edible



10427 Cogdill Road, Suite 500 Knoxville, TN, 37932, US DEA Number: RK0595249

Certificate of Analysis

PASSED

10555 W Donges Court Milwaukee , WI, 53224, US Telephone: (414) 841-6787 Email: Boris@cannilabs.com Harvest/Lot ID: VG2088-1

Batch#: VG2088-1 Sampled: 09/27/22 Ordered: 09/27/22

Sample Size Received: 4 units

Total Batch Size: N/A

Completed: 10/10/22 Expires: 10/10/23 Sample Method : SOP Client Method

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Pesticides

P	A	S	S	Е	D	

Pesticide	LOD	Units	Action Level	Pass/Fail	Res
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
IMAZALIL	0.01	ppm	0.1	PASS	ND
IMIDACLOPRID	0.01	ppm	3	PASS	ND
KRESOXIM-METHYL	0.01	ppm	1	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
FIIOSPIET	0.01	Phili	0.2	1,755	140

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
Analyzed by: 2803, 12	Weight: 0.5074g	Extra N/A	ction date		Extracted b	y:

Analysis Method: SOP.T.30.060, SOP.T.40.060 Analytical Batch: KN002985PES

Instrument Used : E-SHI-125 Pesticides Running on : N/A

Dilution: 0.01 Reagent: N/A Consumables: N/A

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.

Reviewed On: 10/10/22 17:16:55

Batch Date: 10/05/22 15:32:50

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Sue Ferguson

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

Signature

10/10/22



Kaycha Labs Midwest Craft 10mg CBG + 10mg CBD Broad Spec Vegan Gummies

Matrix : Edible



10427 Cogdill Road, Suite 500 Knoxville, TN, 37932, US DEA Number: RK0595249

Certificate of Analysis

PASSED

10555 W Donges Court Milwaukee , WI, 53224, US Telephone: (414) 841-6787 Email: Boris@cannilabs.com Harvest/Lot ID: VG2088-1

Batch#: VG2088-1 Sampled: 09/27/22 Ordered: 09/27/22

Sample Size Received: 4 units Total Batch Size: N/A

Completed: 10/10/22 Expires: 10/10/23 Sample Method: SOP Client Method

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Residual Solvents

A	S	S	Е	D)

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
Avelved by		Protocotion deter		Futur stad bu	

Analyzed by: Weight: **Extraction date:** Extracted by:

Analysis Method: SOP.T.40.032 Analytical Batch : KN002990SOL

Instrument Used: E-SHI-106 Residual Solvents Running on: N/A

Dilution: N/A

Reagent: N/A Consumables: G201.100; G201.167

Pipette: N/A

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.

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

Sue Ferguson

Reviewed On: 10/10/22 17:15:48

Batch Date: 10/06/22 11:20:34

Signature

10/10/22

Signed On

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Midwest Craft 10mg CBG + 10mg CBD Broad Spec Vegan Gummies

Matrix : Edible



10427 Cogdill Road, Suite 500 Knoxville, TN, 37932, US DEA Number: RK0595249

Certificate of Analysis

PASSED

10555 W Donges Court Milwaukee, WI, 53224, US Telephone: (414) 841-6787 Email: Boris@cannilabs.com Harvest/Lot ID: VG2088-1

Batch#: VG2088-1 Sampled: 09/27/22 Ordered: 09/27/22

Reviewed On: 10/04/22 15:49:07

Batch Date: 09/30/22 09:31:08

Sample Size Received: 4 units

Total Batch Size: N/A

Completed: 10/10/22 Expires: 10/10/23 Sample Method: SOP Client Method

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Reviewed On: 10/10/22 17:16:24

Batch Date: 10/06/22 19:19:50

Batch Date: 09/30/22 13:54:38



Microbial



Mycotoxins

PASSED

Analyte		LOD	Units	Result	Pass /	Action
ESCHERICHIA COLI SHIGELLA SPP					PASS PASS PASS PASS PASS PASS	Level
				Not Present Not Present		
SALMONELLA SPE						
ASPERGILLUS FLA			Not Present			
ASPERGILLUS FUI			Not Present Not Present			
ASPERGILLUS NIGER ASPERGILLUS TERREUS						
				Not Present	PASS	
Analyzed by:	Weight:	Extr	action date:	Ex	tracted by:	
2805	1.0758g	N/A		N/	A	

Analysis Method : SOP.T.40.043 Analytical Batch: KN002965MIC Instrument Used : Micro E-HEW-069

Running on: N/A Dilution: N/A

Consumables : 41069-116C4-116B; 242429; P7404184; 250346; 253850; 93825; 005104; n/a; 10RWJ0415W03; P7530724; 470228-424; QJ032G

Pipette: E-THE-045; E-THE-046; E-THE-047; E-THE-048; E-THE-049; E-THE-050; E-THE-051; E-

THE-052; E-THE-053; E-THE-054

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 MYCOTOXIN	IS	0.002	ppm	ND	PASS	0.02	
Analyzed by:	Weight:	Extraction date:		Ex	tracted by	y:	

Analysis Method: SOP.T.30.060, SOP.T.40.060 Analytical Batch: KN002996MYC

0.5074a

Instrument Used: E-SHI-125 Mycotoxins Running on : N/A

Dilution: 0.01 Reagent: N/A

Consumables : N/A Pipette: N/A

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.



138, 12

Heavy Metals

PASSED

Metal		LOD	Units	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:	Ext	tracted b	y:	

Analysis Method : SOP T 40 050 SOP T 30 052 Reviewed On: 10/10/22 13:40:08

0.2858g

Analytical Batch : KN002969HEA

Instrument Used : Metals ICP/MS

Running on: N/A

Reagent : N/A Consumables : N/A Pipette: N/A

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.3.0.82 Sample Preparation for Heavy Metals Analysis via ICP-MS and SOP.T.40.082TN Heavy Metals Analysis via ICP-MS.

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10/10/22



Kaycha Labs

Midwest Craft 10mg CBG + 10mg CBD Broad Spec Vegan Gummies



Matrix : Edible

Certificate of Analysis

PASSED

10555 W Donges Court Milwaukee , WI, 53224, US Telephone: (414) 841-6787 Email: Boris@cannilabs.com

Knoxville, TN, 37932, US DEA Number: RK0595249

> Sample: KN20930005-003 Harvest/Lot ID: VG2088-1

Batch#: VG2088-1 Sampled: 09/27/22 Ordered: 09/27/22

Sample Size Received: 4 units

Total Batch Size: N/A

Completed: 10/10/22 Expires: 10/10/23 Sample Method: SOP Client Method

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Filth/Foreign Material

PASSED

Extracted by:

Reviewed On: 09/30/22 15:49:11 Batch Date: 09/30/22 12:43:25

Analyte LOD Units Result **Action Level** Filth and Foreign Material PASS detect/g ND

Extraction date:

0.5519g

Analysis Method: SOP.T.30.074, SOP.T.40.074
Analytical Batch: KN002967FIL

Instrument Used : E-AMS-138 Microscope

Running on : \mathbb{N}/\mathbb{A}

Analyzed by:

Dilution : N/A Reagent: N/A Consumables: N/A Pipette: N/A

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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10/10/22