

Kaycha Labs

Gold Vana Balance Formula N/A Matrix: Edible



Sample: KN21013005-001

Harvest/Lot ID: Gold Vana Balance Formula

Batch#: B2228101

Seed to Sale# N/A Batch Date: 10/09/22

Sample Size Received: 11.5 gram

Total Batch Size: N/A

Retail Product Size: 30 ml

Ordered: 10/09/22 Sampled: 10/09/22 Completed: 10/31/22

Sampling Method: N/A

PASSED

Page 1 of 5

Certificate of Analysis

Oct 31, 2022 | Global Resource Operations LLC.

5115 Maryland Way Brentwood, TN, 37027, US



PRODUCT IMAGE

SAFETY RESULTS







Pesticides PASSED

Heavy Metals **PASSED**



PASSED

PASSED



PASSED



PASSED





Moisture



Terpenes NOT TESTED

PASSED



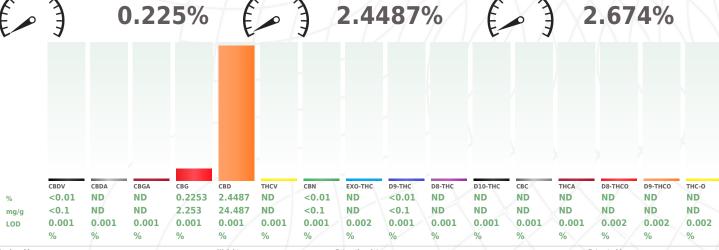
Cannabinoid







Total Cannabinoids



Extraction date: 10/13/22 11:21:58 Weight: 0.2047g Analysis Method: SOP.T.30.031.TN & SOP.T.40.031.TN 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
Analytical Batch: KN003018POT
Instrument Used: HPLC E-SHI-008 evel using a coverage factor k=2 for a normal distribution Reviewed On: 10/17/22 10:27:43 Batch Date: 10/13/22 08:36:29

Running on : N/A

Reagent: 090122.02; 100422.02; 070822.R01; 063022.R02; 092622.02; 080822.06 Consumables: 294033242; 21/12/28; 270314; 947.109 B9291.271; 12265-115CC-115

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

Full spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with UV/PDA detection (HPLC-UV/PDA). All cannabinoids have an LOQ of 0.01%

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Sue Ferguson

Lab Director

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

Signature

10/31/22



Kaycha Labs

Gold Vana Balance Formula

N/A Matrix : Edible



Certificate of Analysis

PASSED

Global Resource Operations LLC.

5115 Maryland Way Brentwood, TN, 37027, US **Telephone:** (615) 471-1416 **Email:** info@vanalabs.com Sample: KN21013005-001

Harvest/Lot ID: Gold Vana Balance Formula

Batch#: B2228101 Sampled: 10/09/22 Ordered: 10/09/22 Sample Size Received: 11.5 gram

Total Batch Size : N/A

Completed: 10/31/22 Expires: 10/31/23 Sample Method: SOP Client Method

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Pesticides

PASSED

Pesticide	LOD	Units	Action Level	Pass/Fail	Resu
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
CHLORMEOUAT 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
METHIOCARB	0.01	ppm	0.1	PASS	ND
	0.01	ppm	0.1	PASS	ND
MEVINPHOS MYCLOBUTANIL	0.01	ppm	3	PASS	ND
	0.01		0.5	PASS	ND
NALED	0.01	ppm	0.5	PASS	ND
OXAMYL DAGLODUTDA ZOL	0.01	ppm	0.5	PASS	ND
PACLOBUTRAZOL	0.01	ppm	1	PASS	ND
PERMETHRINS	0.01	ppm	0.2	PASS	ND
PHOSMET	0.01	ppm	0.2	PASS	ND

Pesticide	2%	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: 2368, 2803	Weight: 0.5016g	Extra N/A	action dat	e:	Extracted I	by:

Analysis Method: SOP.T.40.101.TN Analytical Batch: KN003056PES Instrument Used: E-SHI-125 Pesticides Running on: N/A

Running on : N/A
Dilution : 0.01
Reagent : N/A

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

Testing for agricultural agents is performed utilizing Liquid Chromatography with Triple-Quadrupole Mass Spectrometry. *Based on FL action limits.

Reviewed On: 10/27/22 16:00:59

Batch Date: 10/21/22 17:35:34

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Sue Ferguson

Lab Director

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

Signature

10/31/22



Kaycha Labs

Gold Vana Balance Formula

N/A Matrix : Edible



PASSED

Certificate of Analysis

Iohal Resource Operations LLC.

5115 Maryland Way Brentwood, TN, 37027, US **Telephone:** (615) 471-1416 **Email:** info@vanalabs.com Sample : KN21013005-001

Harvest/Lot ID: Gold Vana Balance Formula

Batch#: B2228101 Sampled: 10/09/22 Ordered: 10/09/22 Sample Size Received: 11.5 gram
Total Batch Size: N/A

Completed: 10/31/22 Expires: 10/31/23 Sample Method: SOP Client Method Page 3 of 5



Residual Solvents

PASSED

Solvents	LOD	Units	Action Level	Pass/Fail	Result	7
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	3545.586	
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: Weigh	nt:	Extraction date:	<i>X</i> /	Extracted by	:	

 Analyzed by:
 Weight:
 Extraction date:
 Extracted b

 N/A
 N/A
 N/A
 N/A

Analysis Method: SOP.T.40.041.TN Analytical Batch: KN003067SOL

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 Gas Chromatography / Mass Spectrometry. *Based on FL action limits

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Sue Ferguson

Reviewed On: 10/27/22 12:53:08

Batch Date: 10/25/22 09:45:26

Lab Director

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

Signature

10/31/22



Kaycha Labs

Gold Vana Balance Formula

Matrix : Edible



PASSED

Certificate of Analysis

Harvest/Lot ID: Gold Vana Balance Formula

Batch#: B2228101 Sampled: 10/09/22 Ordered: 10/09/22

Sample Size Received: 11.5 gram Total Batch Size: N/A

Completed: 10/31/22 Expires: 10/31/23 Sample Method: SOP Client Method

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5115 Maryland Way

Brentwood, TN, 37027, US

Telephone: (615) 471-1416

Email: info@vanalabs.com

Microbial



Mycotoxins

PASSED

PASS

Reviewed On: 10/27/22 16:09:52

Batch Date: 10/26/22 15:43:00

0.02

Analyte		LOD Units	Result	Pass / Fail	Action Level
ESCHERICHIA COLI SHIGELLA SPP			Not Present	PASS	
SALMONELLA SE	PECIFIC GENE		Not Present	PASS	
ASPERGILLUS FI	AVUS		Not Present	PASS	
ASPERGILLUS FU	JMIGATUS		Not Present	PASS	
ASPERGILLUS N	IGER		Not Present	PASS	
ASPERGILLUS TE	ERREUS		Not Present	PASS	
Analyzed by: 2368, 2805	Weight: 1.0155g	Extraction date: 10/26/22 13:52:23		Extracted by 2805	oy:

Analysis Method: SOP.T.40.043 Analytical Batch : KN003065MIC Instrument Used : Micro E-HEW-069

Running on: N/A

Dilution: N/A Reagent: 090222.01; 092022.03; 072722.01; 092721.02

Consumables: 22/04/01; 251773; 242429; 0980420; P7528255; 250346; 253850; 93825; 005104; n/a; 10RWJ0415W03; QJ032G

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

Reviewed On: 10/31/22 09:06:49

Batch Date: 10/25/22 09:05:18

THE-052; E-THE-053; E-THE-054; E-THE-055; E-BIO-188

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
OCHRATOVINI A I	0.002	nnm	ND	PASS	0.02

TOTAL MYCOTOXINS 0.002 ND Weight: Extraction date: Extracted by: 0.5016a10/27/22 16:07:10 Analysis Method : SOP.T.40.101.TN

Analytical Batch: KN003072MYC 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 Mycrotoxins testing utilizing Liquid Chromatography with Triple-Quadrupole Mass Spectrometry. *Based on FL action limits.



Heavy Metals

PASSED

Metal		LOD	Units	Result	Pass / Fail	Action Level
ARSENIC-AS		0.02	ppm	ND	PASS	0.2
CADMIUM-CD		0.02	ppm	ND	PASS	0.2
MERCURY-HG		0.02	ppm	ND	PASS	0.2
LEAD-PB		0.02	ppm	ND	PASS	0.5
Analyzed by: 2368, 2837, 138	Weight:	Extraction da			Extracted	by:

Analysis Method: SOP.T.30.082, SOP.T.40.082.TN

Analytical Batch: KN003066HEA Instrument Used: Metals ICP/MS

Running on : N/A

Reviewed On: 10/25/22 17:00:53 Batch Date: 10/25/22 09:21:42

Reagent: 090122.02; 101322.R14; 031620.03; 082922.09; 081922.R08; 101422.R14;

100722.R01

Consumables: 40554-834C4-834D; 829C6-829B; 108779-06-102921; 12532-225CD-225C

Pipette: E-VWR-116; E-VWR-120

Heavy Metals analysis is performed using ICP-MS (Inductively Coupled Plasma – Mass Spectrometer) which can screen down to single digit ppb concentrations. *Based on FL action limits.

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Sue Ferguson

Lab Director

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

Signature

10/31/22





Gold Vana Balance Formula

Matrix : Edible



Certificate of Analysis

5115 Maryland Way Brentwood, TN, 37027, US Telephone: (615) 471-1416 Email: info@vanalabs.com

Harvest/Lot ID: Gold Vana Balance Formula

Batch#: B2228101 Sampled: 10/09/22 Ordered: 10/09/22

Sample Size Received: 11.5 gram

Total Batch Size: N/A

Completed: 10/31/22 Expires: 10/31/23 Sample Method: SOP Client Method

PASSED

Page 5 of 5



Filth/Foreign Material

PASSED

Extracted by:

Reviewed On: 10/26/22 16:22:34

Batch Date: 10/26/22 16:17:52

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

Analyzed by: 2368, 2805 10/26/22 16:22:09 0.5287g

Analysis Method: SOP.T.30.074, SOP.T.40.074
Analytical Batch: KN003074FIL

Instrument Used : E-AMS-138 Microscope

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

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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