

(561) 322-9740

Certificate of Analysis

Kaycha Labs

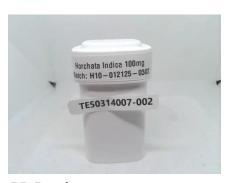
Type: Soft Chew

Horchata Indica 100mg Horchata Indica 100mg Matrix: Infused Classification: Indica



Pages 1 of 6

PASSED



RR Brothers 5210 S Priest Dr Phoenix, AZ, 85283, US

License #: 0000161EST0J23023764

Harvest/Lot ID: 012125 Batch #: H10-012125-0302 Harvest Date: 11/08/24 Manufacturing Date: 03/13/25 Production Method: Alcohol Total Amount: 1 units

Retail Product Size: 49.482 gram

Retail Serving Size: 1 **Servings:** 49.482

Lab ID: TE50314007-002 Sampled: 03/14/25

Sample Collection Time: 01:45 PM

Received: 70.93 gram Sampling Method: N/A Completed: 03/18/25 Expire: 03/18/26

Cannabinoid

PASSED



Total THC 0.1883% Total THC/Container: 93.17 mg

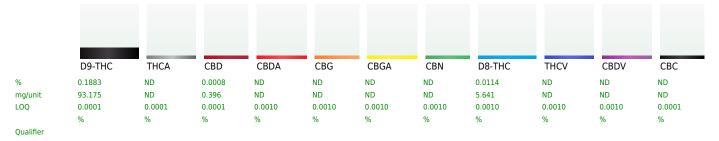


Total CBD 0.0008% Total CBD/Container: 0.40 mg



Total Cannabinoids Q3 0.2005%

Total Cannabinoids/Container: 99.21 mg



SAFETY RESULTS

























MISC.

Pesticide **PASSED** Heavy Metals **PASSED**

PASSED

Mycotoxins **PASSED**

PASSED

Material **NOT TESTED**

Filth/Foreign Water Activity **NOT TESTED**

Moisture Content **NOT TESTED**

Vitamin E

Terpenes **NOT TESTED NOT TESTED**

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Madison Levy

Lab Director

00000024LCMD66604568 ISO 17025 Accreditation # 97164





Kaycha Labs

Type: Soft Chew

Horchata Indica 100mg Horchata Indica 100mg Matrix: Infused Classification: Indica

Batch Date: 03/15/25 12:47:28

Certificate of Analysis

Pages 2 of 6

Analyzed by: 540, 547, 333, 545 Weight: Extraction date: Extracted by:

Analysis Method : N/A

Analytical Batch: TE008077POT Instrument Used: TE-004 "Duke Leto" (Flower)

Analyzed Date: 03/18/25 16:49:09

Dilution: 40 Reagent: N/A Consumables: N/A Pipette: N/A

Full spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with Photo Diode Array detector (HPLC-PDA) for analysis. (Methods: SOP.T.30.500 for sample homogenization, SOP.T.30.031 for sample prep, SOP.T.40.031 for analysis on Shimadzu LC-20X0 series HPLCs). Potency results for cannabis flower products are reported on an "as received" basis, without moisture

SAFETY RESULTS























MISC.

Pesticide **PASSED**

PASSED

Microbial **PASSED**

Mycotoxins **PASSED**

Solvents **PASSED**

Material **NOT TESTED**

Filth/Foreign Water Activity **NOT TESTED**

Moisture Content **NOT TESTED**

Vitamin E

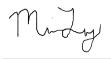
Terpenes **NOT TESTED NOT TESTED**

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Madison Levy

Lab Director

00000024LCMD66604568 ISO 17025 Accreditation # 97164





Tempe, AZ, 85284, US (561) 322-9740

Kaycha Labs

Type: Soft Chew

Horchata Indica 100mg Horchata Indica 100mg Matrix: Infused Classification: Indica



Pages 3 of 6

PASSED

Certificate of Analysis

Sample: TE50314007-002 RR Brothers

0

CHLORFENAPYR

Telephone: 8322123580 Email: justincasino@rrbrothersgroup.com

Pesticide

Harvest/Lot ID: 012125 Batch #: H10-012125-0302 **Ordered:** 03/14/25 Sampled: 03/14/25 **Completed:** 03/18/25

PASSED

ANALYTES	UNIT	LOD	LOQ	ACTION LEVEL	PASS/FAIL	RESULT	QUALIFIER
AVERMECTINS (ABAMECTIN B1A)	mg	0.017	0.25	0.5	PASS	ND	
ACEPHATE	mg	0.01	0.2	0.4	PASS	ND	
ACETAMIPRID	mg	0.005	0.1	0.2	PASS	ND	
ALDICARB	mg	0.014	0.2	0.4	PASS	ND	
AZOXYSTROBIN	mg	0.005	0.1	0.2	PASS	ND	
BIFENAZATE	mg	0.006	0.1	0.2	PASS	ND	
BIFENTHRIN	mg	0.005	0.1	0.2	PASS	ND	
BOSCALID	mg	0.005	0.2	0.4	PASS	ND	
CARBARYL	mg	0.008	0.1	0.2	PASS	ND	
CARBOFURAN	mg	0.005	0.1	0.2	PASS	ND	
CHLORANTRANILIPROLE	mg	0.011	0.1	0.2	PASS	ND	
CHLORPYRIFOS	mg	0.005	0.1	0.2	PASS	ND	
CLOFENTEZINE	mg	0.01	0.1	0.2	PASS	ND	
CYPERMETHRIN	mg	0.1	0.5	1	PASS	ND	
DIAZINON	mg	0.006	0.1	0.2	PASS	ND	
DAMINOZIDE	mg	0.01	0.5	1	PASS	ND	
DICHLORVOS (DDVP)	mg	0.001	0.05	0.1	PASS	ND	
DIMETHOATE	mg	0.006	0.1	0.2	PASS	ND	
ETHOPROPHOS	mg	0.004	0.1	0.2	PASS	ND	
ETOFENPROX	mg	0.006	0.2	0.4	PASS	ND	
ETOXAZOLE	mg	0.004	0.1	0.2	PASS	ND	
FENOXYCARB	mg	0.005	0.1	0.2	PASS	ND	
FENPYROXIMATE	mg	0.004	0.2	0.4	PASS	ND	
FIPRONIL	mg	0.006	0.2	0.4	PASS	ND	
FLONICAMID	mg	0.009	0.5	1	PASS	ND	
FLUDIOXONIL	mg	0.006	0.2	0.4	PASS	ND	
HEXYTHIAZOX	mg	0.005	0.5	1	PASS	ND	
IMAZALIL	mg	0.011	0.1	0.2	PASS	ND	
IMIDACLOPRID	mg	0.008	0.2	0.4	PASS	ND	
KRESOXIM-METHYL	mg	0.007	0.2	0.4	PASS	ND	
MALATHION	mg	0.007	0.1	0.2	PASS	ND	
METALAXYL	mg	0.004	0.1	0.2	PASS	ND	
METHIOCARB	mg	0.004	0.1	0.2	PASS	ND	
METHOMYL	mg	0.005	0.2	0.4	PASS	ND	
MYCLOBUTANIL	mg	0.01	0.1	0.2	PASS	ND	
NALED	mg	0.007	0.25	0.5	PASS	ND	
OXAMYL	mg	0.008	0.5	1	PASS	ND	
PACLOBUTRAZOL	mg	0.005	0.2	0.4	PASS	ND	
TOTAL PERMETHRINS	mg	0.003	0.1	0.2	PASS	ND	
PHOSMET	mg	0.01	0.1	0.2	PASS	ND	
PIPERONYL BUTOXIDE	mg	0.005	1	2	PASS	ND	
PRALLETHRIN	mg	0.013	0.1	0.2	PASS	ND	
PROPICONAZOLE	mg	0.005	0.2	0.4	PASS	ND	
PROPOXUR	mg	0.005	0.1	0.2	PASS	ND	
TOTAL PYRETHRINS	mg	0.001	0.5	1	PASS	ND	
PYRIDABEN	mg	0.004	0.1	0.2	PASS	ND	
TOTAL SPINOSAD	mg	0.006	0.1	0.2	PASS	ND	
SPIROMESIFEN	mg	0.008	0.1	0.2	PASS	ND	
SPIROTETRAMAT	mg	0.006	0.1	0.2	PASS	ND	
SPIROXAMINE	mg	0.004	0.2	0.4	PASS	ND	
TEBUCONAZOLE	mg	0.004	0.2	0.4	PASS	ND	
THIACLOPRID	mg	0.006	0.1	0.2	PASS	ND	
THIAMETHOXAM	mg	0.006	0.1	0.2	PASS	ND	
TRIFLOXYSTROBIN	mg	0.006	0.1	0.2	PASS	ND	
CHLOREENAPYR	ma	0.000	0.2	1	DACC	ND -	

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Madison Levy

PASS

Lab Director

0.027 0.3

State License # 00000024LCMD66604568 ISO 17025 Accreditation # 97164

ND



Kaycha Labs

Type: Soft Chew

Horchata Indica 100mg Horchata Indica 100mg Matrix: Infused Classification: Indica

Batch Date: 03/15/25 17:31:13

Batch Date: 03/17/25 12:40:53



Pages 4 of 6

Certificate of Analysis

Sample: TE50314007-002

RR Brothers

Telephone: 8322123580 Email: justincasino@rrbrothersgroup.com Harvest/Lot ID: 012125 Batch #: H10-012125-0302 **Ordered:** 03/14/25 Sampled: 03/14/25 Completed: 03/18/25

PASSED



Pesticide

PASSED

ANALYTES		UNIT	LOD	LOQ	ACTION LEVEL	PASS/FAIL	RESULT	QUALIFIER
CYFLUTHRIN		mg	0.015	0.5	1	PASS	ND	
Analyzed by:	Weight:	Extraction da				Extracted	by:	
152, 432, 547, 545	0.494g	03/15/25 17:42	2:47			409,152		

Analysis Method: N/A
Analytical Batch: TE008078PES
Instrument Used: TE-262 "MS/MS - Pest/Myco 2",TE-117 UHPLC - Pest/Myco 2

Analyzed Date : 03/18/25 16:20:55

Reagent : 030525.R09; 031025.R53; 030625.R05; 030625.R06; 031425.R34

Consumables: 9479291.162; 8000038072; 110424CH01; 1009015070; 1009468941; GD240003

Pipette: TE-062 SN:20C50491; TE-064 SN:20B27672 (100-1000uL)

Pesticide screening is carried out using LC-MS/MS supplemented by GC-MS/MS for volatile pesticides. (Methods: SOP.T.30.500 for sample homogenization, SOP.T.30.104.AZ for sample prep, and SOP.T.40.104.AZ for analysis on ThermoScientific Altis TSQ with Vanquish UHPLC).

Analyzed by:	Weight:	Extraction date:	Extracted by:
152, 432, 547, 545	0.494g	03/15/25 17:42:47	409.152

Analysis Method: N/A

Analytical Batch: TE008080VOL
Instrument Used: TE-117 UHPLC - Pest/Myco 2,TE-262 "MS/MS - Pest/Myco 2

Dilution: 25
Reagent: 030525.R09; 031025.R53; 030625.R05; 030625.R06; 031425.R34

Consumables: 9479291.162; 8000038072; 110424CH01; 1009015070; 1009468941; GD240003

Pipette: TE-062 SN:20C50491; TE-064 SN:20B27672 (100-1000uL)

Supplemental pesticide screening using GC-MS/MS to quantitatively screen for Chlorfenapyr, Cyfluthrin, Cypermethrin, and Diazinon; as well as the qualitative confirmation of Dichlorvos, Permethrins, Piperonyl Butoxide, Prallethrin, Propiconazole, Pyrethrins, and Tebuconazole which are all quantitaively screened using LC-MS/MS. (Methods: SOP.T.30.500 for sample homogenization, SOP.T.30.104.AZ for sample prep, and SOP.T.40.154.AZ for analysis using a ThermoScietific 1310-series GC equipped with a TriPlus RSH autosampler and detected on a TSQ 9000-series mass spectrometer).



Residual Solvents

PASSED

ANALYTES	UNIT	LOD	LOQ	ACTION LEVEL	PASS/FAIL	RESULT	QUALIFIER
BUTANES	mg	168.2	2400	5000	PASS	ND	
METHANOL	mg	87.7	1440	3000	PASS	ND	
PENTANES	mg	163.9	2400	5000	PASS	ND	
ETHANOL	mg	142.2	2400	5000	PASS	ND	
ETHYL ETHER	mg	193.1	2400	5000	PASS	ND	
ACETONE	mg	37.6	480	1000	PASS	ND	
2-PROPANOL	mg	156.2	2400	5000	PASS	ND	
ACETONITRILE	mg	12.2	196.8	410	PASS	ND	
DICHLOROMETHANE	mg	22.7	288	600	PASS	ND	
HEXANES	mg	8.4	139.2	290	PASS	ND	
ETHYL ACETATE	mg	179	2400	5000	PASS	ND	
CHLOROFORM	mg	2.41	28.8	60	PASS	ND	
BENZENE	mg	0.115	1.2	2	PASS	ND	
ISOPROPYL ACETATE	mg	168.6	2400	5000	PASS	ND	
HEPTANE	mg	152.8	2400	5000	PASS	ND	
TOLUENE	mg	26.2	427.2	890	PASS	ND	
XYLENES	mg	53.2	1041.6	2170	PASS	ND	

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Madison Levy

Lab Director

00000024LCMD66604568 ISO 17025 Accreditation # 97164



Kaycha Labs

Horchata Indica 100mg Horchata Indica 100mg Matrix: Infused Classification: Indica

Type: Soft Chew

Certificate of Analysis

Sample: TE50314007-002

RR Brothers

(561) 322-9740

Telephone: 8322123580 Email: justincasino@rrbrothersgroup.com Harvest/Lot ID: 012125 Batch #: H10-012125-0302 **Ordered:** 03/14/25 Sampled: 03/14/25 Completed: 03/18/25

PASSED

Pages 5 of 6



Residual Solvents

PASSED

ANALYTES		UNIT	LOD	LOQ	ACTION LEVEL	PASS/FAIL	RESULT	QUALIFIER
Analyzed by: 334, 272, 547, 545	Weight: 0.0222g	Extraction 03/14/25 1				Extrac 334	ted by:	

Analysis Method: N/A
Analytical Batch: TE008058SOL
Instrument Used: TE-092 "GC - Solvents 1",TE-095 "MS - Solvents 1",TE-098 "Injector - Solvents 1",TE-100 "HS - Solvents 1",TE-113 "Vacuum Pump - Solvents 1" **Analyzed Date :** 03/17/25 15:53:07

Batch Date: 03/14/25 10:28:48

Reagent: 021324.04; 121024.04; 110724.07

Consumables: H109203-1; 430596; 103689; GD240003 Pipette: TE-332 SN: 37797 (25uL); TE-349 SN: 42675

Residual solvents screening is performed using GC-MS which can detect below single digit ppm concentrations. (Method: SOP.T.40.044.AZ for sample prep and analysis via ThermoScientific 1310-series GC equipped with a TriPlus 500 Headspace autosampler and detection carried out by ISQ7000-series mass spectrometer). Butanes are reported as the sum of n-Butane and Isobutane. Pentanes are reported as the sum of n-Pentane, Isopentane, and Neopentane. Hexanes are reported as the sum of n-Hexane, 2-Methylpentane, 3-Methylpentane, 2,2-Dimethylbutane, and 2,3-Dimethylbutane. Xylenes are reported as the sum of Ethyl Benzene, m-Xylene, p-Xylene, and o-Xylene.



Microbial

PASSED

ANALYTES		UNIT	LOD	LOQ	ACTION LEVEL	PASS/FAIL	RESULT	QUALIFIER
SALMONELLA SPP.		mg	0	0	1	PASS	Not Present in 1g	
ESCHERICHIA COLI (REC)		mg	10	10	100	PASS	<10	
Analyzed by: 527, 331, 547, 545	Weight: 1.0706g		raction d 17/25 11:4				extracted by: 27,331	

Analysis Method: N/A

Analytical Batch: TE008074MIC
Instrument Used: TE-234 "bioMerieux GENE-UP"

Analyzed Date: 03/17/25 20:05:13

Reagent: 013025.26; 022825.32; 013125.24; 080124.34; 012225.08; 022825.03; 022825.21; 120524.21; 031425.R24; 022025.03; 111524.57

Consumables: 258006; 7161130; 240823-1059-A; 1009015070; 1009468941

Pipette: TE-053 SN:20E78952; TE-057 SN:21D58688; TE-062 SN:20C50491; TE-065 SN:20B18327 (100-1000uL); TE-066 SN:20D56970; TE-069 SN:21B23920; TE-109 SN:20B18330; TE-256

Dispensette S Bottle Top Dispenser SN:20G36073; TE-258

Microbiological screening for bacterial and fungal identification via Polymerase Chain Reaction (PCR) methods consisting of sample DNA amplified via tandem PCR as a crude lysate without purification. (Methods: SOP.T.40.056B for sample prep and screening for Salmonella and Aspergillus sp. by PathogenDx Detectx Combined using a SensoSpot Microarray Analyzer and SOP.T.40.209.AZ for quantitative plating of E. coli on 3M Rapid E. coli Petrifilm and confirmation of Aspergillus sp. on SabDex agar for derivative products). All qualitative microbial testing is reported as detected/not detected in 1g.



Mycotoxins

PASSED

ANALYTES	UNIT	LOD	LOQ	ACTION LEVEL	PASS/FAIL	RESULT	QUALIFIER
TOTAL AFLATOXINS	mg	1.487	4.851	20	PASS	ND	
AFLATOXIN B1	mg	1.47	4.851	20	PASS	ND	
AFLATOXIN B2	mg	1.8	5.94	20	PASS	ND	
AFLATOXIN G1	mg	1.9	6.27	20	PASS	ND	
AFLATOXIN G2	mg	3.25	10.725	20	PASS	ND	
OCHRATOXIN A	mg	4.61	12	20	PASS	ND	

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Madison Levy

Lab Director

Batch Date: 03/14/25 18:07:58

00000024LCMD66604568 ISO 17025 Accreditation # 97164



Kaycha Labs

Type: Soft Chew

Horchata Indica 100mg Horchata Indica 100mg Matrix: Infused Classification: Indica

Batch Date: 03/17/25 12:42:13



Pages 6 of 6

Certificate of Analysis

Sample: TE50314007-002

RR Brothers

Telephone: 8322123580 Email: justincasino@rrbrothersgroup.com Harvest/Lot ID: 012125 Batch #: H10-012125-0302 **Ordered:** 03/14/25 Sampled: 03/14/25 Completed: 03/18/25

PASSED



Mycotoxins

PASSED

ANALYTES UNIT LOD LOO **ACTION LEVEL** PASS/FAIL RESULT OUALIFIER **Analyzed by:** 152, 432, 547, 545 Weight: Extraction date: Extracted by:

Analysis Method: N/A
Analytical Batch: TE008082MYC
Instrument Used: TE-262 "MS/MS - Pest/Myco 2,TE-117 UHPLC - Pest/Myco 2

Analyzed Date : 03/18/25 16:26:49

Dilution: 25

Reagent: 030525.R09; 031025.R53; 030625.R05; 030625.R06; 031425.R34 Consumables: 9479291.162; 8000038072; 110424CH01; 1009015070; 1009468941; GD240003

Pipette: TE-062 SN:20C50491; TE-064 SN:20B27672 (100-1000uL)

Aflatoxins B1, B2, G1, G2, and Ochratoxin A analysis using LC-MS/MS. (Methods: SOP.T.30.500 for sample homogenization, SOP.T.30.104.AZ for sample prep, and SOP.T.40.104.AZ for analysis on ThermoScientific Altis TSQ with Vanquish UHPLC). Total Aflatoxins (sum of Aflotoxins B1, B2, G1, G2) must be <20µg/kg. Ochratoxin must be <20µg/kg.

Hg

Heavy Metals

PASSED

ANALYTES		UNIT	LOD	LOQ	ACTION LEVEL	PASS/FAIL	RESULT	QUALIFIER
ARSENIC		mg	0.003	0.2	0.4	PASS	ND	
CADMIUM		mg	0.002	0.2	0.4	PASS	ND	
LEAD		mg	0.001	0.5	1	PASS	ND	
MERCURY		mg	0.0125	0.1	1.2	PASS	ND	
Analyzed by: 398, 547, 545	Weight: 0.2063g	Extraction date 03/14/25 19:08:3				Extract 398	ed by:	

Analytical Batch: TE008063HEA
Instrument Used: TE-051 "Metals Hood",TE-141 "Wolfgang",TE-144,TE-260 "Ludwig",TE-307 "Ted",TE-311 "Ted PC",TE-308 "Ted Chiller",TE-310 "Ted AS",TE-309 "Ted Pump",TE-312 "Ted Monitor",TE-313 "Ted Monitor"

Batch Date: 03/14/25 14:26:42

Analyzed Date: 03/17/25 18:12:53

Dilution: 50
Reagent: 102824.03; 031725.R04; 031125.R04; 100424.04; 022425.01; 090922.04
Consumables: 110424CH01; 220321-306-D; 1009468941; GD240003

Pipette: TE-063 SN:20C50490 (20-200uL); TE-110 SN:20B18338 (100-1000uL); TE-169 SN: 20B16352 (Nitric Acid)

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. (Methods: SOP.T.30.500 for sample homogenization, SOP.T.30.084.AZ for sample prep by microwave digestion, and SOP.T.40.084.AZ for analysis by ThermoScientific iCAP RQ ICP-MS).

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Madison Levy

Lab Director

00000024LCMD66604568 ISO 17025 Accreditation # 97164



Certificate of Analysis

Laboratory Sample ID: TE50123002-001



Jan 28, 2025 | Goldsmith Extracts

License # 0000156ESTDP70697204

1225 west deer valley road Phoenix, AZ, 85027, US

Kaycha Labs

012125 - Distillate Growers Blend - Hybrid

Matrix: Concentrate Classification: Hybrid Type: Distillate



Harvest/Lot ID: 012125

Batch#: 012125

Manufacturing Date: 2025-01-21 00:00:00

Lot Date: 2025-01-21 00:00:00

Harvest Date: 11/08/24 Sample Size Received: 22.06 gram

Total Amount: 7 gram

Retail Product Size: 10 gram Retail Serving Size: 10 gram

Servings: 1

Ordered: 01/21/25 Sampled: 01/23/25

Sample Collection Time: 11:30 AM

Completed: 01/28/25

Pages 1 of 5

SAFETY RESULTS



Pesticides **PASSED**



Heavy Metals **PASSED**



Microbials **PASSED**



Mvcotoxins PASSED



Residuals Solvents PASSED



Filth **NOT TESTED**



Water Activity **NOT TESTED**



Moisture **NOT TESTED**





Terpenes NOT **TESTED**

PASSED



Cannabinoid



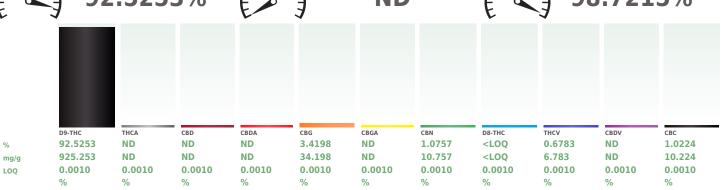


Total CBD



Total Cannabinoids

Extracted by:



Analysis Method: SOP.T.30.500. SOP.T.30.031. SOP.T.40.031

Analyzed by: 432, 312, 359, 272, 333

Analytical Batch: TE007402POT Instrument Used: TE-004 "Duke Leto" (Flower) Analyzed Date: 01/28/25 10:26:05

Dilution: 800 Reagent: N/A Consumables: N/A Pipette : N/A

Batch Date: 01/24/25 14:31:41

Full spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with Photo Diode Array detector (HPLC-PDA) for analysis. (Methods: SOP.T.30.500 for sample homogenization, SOP.T.30.031 for sample prep, SOP.T.40.031 for analysis on Shimadzu LC-20X0 series HPLCs). Potency results for cannabis flower products are reported on an "as received" basis, without moisture correction.

This Kaycha Labs Certification shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. The results relate only to the material or product analyzed. ND=Not Detected, ppm=Parts Per Million, ppb=Parts Per Billion, RSD=Relative Standard Deviation. Limit of Detection (LOD) and Limit of Quantitation (LOQ) are terms used to describe the smallest concentration that can be detected and reliably measured by an analytical procedure, respectively. Action Levels are State-determined thresholds based on the action limits published in Table 3.1 of 9 A.A.C. 17 and 9 A.A.C. 18. The Measurement of Uncertainty (MU) error is available from the lab upon request. The "Decision Rule" for pass/fail does not include the MU. Any calculated totals may contain rounding errors. Testing results were obtained according to requirements stated in QMS.100.010.AZ Quality Manual.

Ariel Gonzales

Lab Director

State License # 00000024LCMD66604568 ISO 17025 Accreditation # 97164





Kaycha Labs

012125 - Distillate Growers Blend - Hybrid Matrix: Concentrate



Type: Distillate

Certificate of Analysis

PASSED

1225 west deer valley road Phoenix, AZ, 85027, US Telephone: (480) 720-3039 Email: goldsmithextracts@gmail.com License #: 0000156ESTDP70697204 Sample: TE50123002-001 Harvest/Lot ID: 012125 Lot Date: 01/21/25

Batch#: 012125 **Sampled:** 01/23/25 Ordered: 01/23/25

Sample Size Received: 22.06 gram

Total Amount: 7 gram
Completed: 01/28/25 Expires: 01/28/26 Sample Method : SOP Client Method

Page 2 of 5



Pesticides

PASSED

esticide	LOQ	Units	Action Level		Result	Pesticide		LOQ	Units	Action Level	Pass/Fail	Result
VERMECTINS (ABAMECTIN B1A)	0.2500	ppm	0.5	PASS PASS	ND	TOTAL SPINOSAD		0.1000	ppm	0.2	PASS	ND
CEPHATE	0.2000 0.1000	ppm	0.4	PASS	ND ND	SPIROMESIFEN		0.1000	ppm	0.2	PASS	ND
CETAMIPRID	0.2000	ppm	0.2	PASS	ND ND	SPIROTETRAMAT		0.1000	ppm	0.2	PASS	ND
LDICARB ZOXYSTROBIN	0.1000	ppm	0.2	PASS	ND	SPIROXAMINE		0.2000	ppm	0.4	PASS	ND
IFENAZATE	0.1000	ppm	0.2	PASS	ND ND	TEBUCONAZOLE		0.2000	ppm	0.4	PASS	ND
IFENTHRIN	0.1000	ppm	0.2	PASS	ND	THIACLOPRID		0.1000	ppm	0.2	PASS	ND
OSCALID	0.2000	ppm	0.4	PASS	ND ND	THIAMETHOXAM		0.1000	ppm	0.2	PASS	ND
ARBARYL	0.1000	ppm	0.2	PASS	ND	TRIFLOXYSTROBIN		0.1000	ppm	0.2	PASS	ND
ARBOFURAN	0.1000	ppm	0.2	PASS	ND	CHLORFENAPYR *		0.3000	ppm	1	PASS	ND
HLORANTRANILIPROLE	0.1000	ppm	0.2	PASS	ND	CYFLUTHRIN *		0.5000	ppm	1	PASS	ND
HLORPYRIFOS	0.1000	ppm	0.2	PASS	ND				**	-		
LOFENTEZINE	0.1000	ppm	0.2	PASS	ND	Analyzed by: 152, 272, 333	Weight: 0.4984a	01/23/25 1			Extracted 410	by:
YPERMETHRIN	0.5000	ppm	1	PASS	ND	Analysis Method : SOP.T.30.5			7.13.33		410	
DIAZINON	0.1000	ppm	0.2	PASS	ND	Analytical Batch :TE007384P		-40.104.AZ				
PAMINOZIDE	0.5000	ppm	1	PASS	ND	Instrument Used :TE-262 "MS		UHPLC - Pest/Myco	2	Batch D	ate:01/23/251	3:13:42
OICHLORVOS (DDVP)	0.0500	ppm	0.1	PASS	ND	Analyzed Date : 01/27/25 15:	30:06					
DIMETHOATE	0.1000	ppm	0.2	PASS	ND	Dilution: 25						
THOPROPHOS	0.1000	ppm	0.2	PASS	ND	Reagent: 012125.R52; 01212 Consumables: 9479291.162:						.06
TOFENPROX	0.2000	ppm	0.4	PASS	ND	Pipette : TE-062 SN:20C50493			000043330,	GD230006, 420000-JC	3	
TOXAZOLE	0.1000	ppm	0.2	PASS	ND	Pesticide screening is carried ou			or volatile per	sticides. (Methods: SOI	P.T.30.500 for sa	mple
ENOXYCARB	0.1000	ppm	0.2	PASS	ND	homogenization, SOP.T.30.104.						
ENPYROXIMATE	0.2000	ppm	0.4	PASS	ND	Analyzed by:	Weight:	Extraction			Extracted	by:
IPRONIL	0.2000	ppm	0.4	PASS	ND	152, 272, 333	0.4984g	01/23/25 1	5:13:33		410	
LONICAMID	0.5000	ppm	1	PASS	ND	Analysis Method : SOP.T.30.5		.40.154.AZ				
LUDIOXONIL	0.2000	ppm	0.4	PASS	ND	Analytical Batch : TE007392V Instrument Used : TE-117 UH		IS/MS - Doct/Myco	2	Ratch D	ate:01/23/251	5-17-44
LUDIUXUNIL			1	PASS	ND						acc .01/23/23 1	7.17.44
IEXYTHIAZOX	0.5000	ppm				Analyzed Date: 01/27/25 15:4	16:48					
HEXYTHIAZOX MAZALIL	0.5000 0.1000	ppm	0.2	PASS	ND	Analyzed Date: 01/27/25 15:4 Dilution: 25	16:48					
HEXYTHIAZOX MAZALIL MIDACLOPRID	0.5000 0.1000 0.2000	ppm ppm	0.2 0.4	PASS	ND	Dilution: 25 Reagent: 012125.R52; 01212	5.R53; 011325.R32; 121024	4.R09; 012125.R1				.06
IEXYTHIAZOX MAZALIL MIDACLOPRID RESOXIM-METHYL	0.5000 0.1000 0.2000 0.2000	ppm ppm ppm	0.2 0.4 0.4	PASS PASS	ND ND	Dilution: 25 Reagent: 012125.R52; 01212 Consumables: 9479291.162;	5.R53; 011325.R32; 121024 8000038072; 100824CH01;	4.R09; 012125.R1 220321-306-D; 1				.06
IEXYTHIAZOX MAZALIL MIDACLOPRID CRESOXIM-METHYL MALATHION	0.5000 0.1000 0.2000 0.2000 0.1000	ppm ppm ppm ppm	0.2 0.4 0.4 0.2	PASS PASS PASS	ND ND ND	Dilution: 25 Reagent: 012125.R52; 01212 Consumables: 9479291.162; Pipette: TE-062 SN:20C5049	25.R53; 011325.R32; 121024 8000038072; 100824CH01; 1; TE-064 SN:20B27672 (100	4.R09; 012125.R1 ; 220321-306-D; 1 0-1000uL)	008645998;	GD230008; 426060-J0	3	
IEXYTHIAZOX MAZALIL MIDACLOPRID RESOXIM-METHYL MALATHION METALAXYL	0.5000 0.1000 0.2000 0.2000 0.1000	ppm ppm ppm ppm ppm	0.2 0.4 0.4 0.2 0.2	PASS PASS PASS PASS	ND ND ND ND	Dilution: 25 Reagent: 012125.R52; 01212 Consumables: 9479291.162; Pipette: TE-062 SN:20C5049! Supplemental pesticide screenii	25.R53; 011325.R32; 121024 8000038072; 100824CH01; 1; TE-064 SN:20B27672 (100 ng using GC-MS/MS to quantit	4.R09; 012125.R1; 220321-306-D; 1 0-1000uL) atively screen for	008645998; Chlorfenapyr,	GD230008; 426060-JC Cyfluthrin, Cypermeth	in, and Diazinon	; as well as the
HEXYTHIAZOX MAZALIL KIRESOXIM-METHYL HALATHION HETALAXYL HETALOXYL HETALOXYL	0.5000 0.1000 0.2000 0.2000 0.1000 0.1000	ppm ppm ppm ppm ppm ppm	0.2 0.4 0.4 0.2 0.2	PASS PASS PASS PASS PASS	ND ND ND ND ND	Dilution: 25 Reagent: 012125.R52; 01212 Consumables: 9479291.162; Pipette: TE-062 SN:20C5049	25.R53; 011325.R32; 121024 8000038072; 100824CH01; 1; TE-064 SN:20B27672 (100 ng using GC-M5/MS to quantit forvos, Permethrins, Piperony	4.R09; 012125.R1; ; 220321-306-D; 1 0-1000uL) ratively screen for it	008645998; Chlorfenapyr, rin, Propicona	GD230008; 426060-Jo Cyfluthrin, Cypermeth Izole, Pyrethrins, and T	rin, and Diazinon ebuconazole wh	; as well as the ch are all
HEXYTHIAZOX MAZALIL MIDACLOPRID KRESOXIM-METHYL MALATHION METALAXYL METHIOCARB METHOMYL	0.5000 0.1000 0.2000 0.2000 0.1000 0.1000 0.1000 0.2000	ppm ppm ppm ppm ppm ppm ppm	0.2 0.4 0.4 0.2 0.2 0.2 0.2	PASS PASS PASS PASS PASS PASS	ND ND ND ND ND ND	Dilution: 25 Reagent: 012125.R52; 01212 Consumables: 9479291.162; Pipette: TE-062 SN:20C5049: Supplemental pesticide screenil qualitative confirmation of Dichl	15.R53; 011325.R32; 121024 8000038072; 100824CH01; 1; TE-064 SN:20827672 (100 ing using GC-MS/MS to quantition lorvos, Permethrins, Piperony -MS/MS. (Methods: SOP.T.30.	4.R09; 012125.R1; 220321-306-D; 1 0-1000uL) actively screen for I Butoxide, Pralleth	008645998; Chlorfenapyr, rin, Propicona nogenization,	GD230008; 426060-JG Cyfluthrin, Cypermeth Izole, Pyrethrins, and T SOP.T.30.104.AZ for s	rin, and Diazinon ebuconazole wh ample prep, and	; as well as the ch are all SOP.T.40.154.AZ
IEXYTHIAZOX MAZALIL MIDACLOPRID (RESOXIM-METHYL MALATHION METALAXYL METHICARB METHOMYL MYCLOBUTANIL	0.5000 0.1000 0.2000 0.2000 0.1000 0.1000 0.1000 0.2000 0.1000	ppm ppm ppm ppm ppm ppm ppm ppm	0.2 0.4 0.4 0.2 0.2 0.2 0.4 0.2	PASS PASS PASS PASS PASS PASS PASS	ND ND ND ND ND ND ND	Dilution: 25 Reagent: 012125.R52; 01212 Consumables: 9479291.162; Pipette: TE-062 SN:20C5049: Supplemental pesticide screeni qualitative confirmation of Dich quantitaively screened using LC	15.R53; 011325.R32; 121024 8000038072; 100824CH01; 1; TE-064 SN:20827672 (100 ing using GC-MS/MS to quantition lorvos, Permethrins, Piperony -MS/MS. (Methods: SOP.T.30.	4.R09; 012125.R1; 220321-306-D; 1 0-1000uL) actively screen for I Butoxide, Pralleth	008645998; Chlorfenapyr, rin, Propicona nogenization,	GD230008; 426060-JG Cyfluthrin, Cypermeth Izole, Pyrethrins, and T SOP.T.30.104.AZ for s	rin, and Diazinon ebuconazole wh ample prep, and	; as well as the ch are all SOP.T.40.154.AZ
HEXYTHIAZOX MAZALIL MIDACLOPRID KRESOXIM-METHYL HALATHION HETALAXYL METHIOCARB HETHIOCARB HETHOMYL HYCLOBUTANIL HALED	0.5000 0.1000 0.2000 0.1000 0.1000 0.1000 0.2000 0.1000 0.2000	ppm ppm ppm ppm ppm ppm ppm ppm ppm ppm	0.2 0.4 0.4 0.2 0.2 0.2 0.4 0.2	PASS PASS PASS PASS PASS PASS PASS PASS	ND	Dilution: 25 Reagent: 012125.R52; 01212 Consumables: 9479291.162; Pipette: TE-062 SN:20C5049: Supplemental pesticide screeni qualitative confirmation of Dich quantitaively screened using LC	15.R53; 011325.R32; 121024 8000038072; 100824CH01; 1; TE-064 SN:20827672 (100 ing using GC-MS/MS to quantition lorvos, Permethrins, Piperony -MS/MS. (Methods: SOP.T.30.	4.R09; 012125.R1; 220321-306-D; 1 0-1000uL) actively screen for I Butoxide, Pralleth	008645998; Chlorfenapyr, rin, Propicona nogenization,	GD230008; 426060-JG Cyfluthrin, Cypermeth Izole, Pyrethrins, and T SOP.T.30.104.AZ for s	rin, and Diazinon ebuconazole wh ample prep, and	; as well as the ch are all SOP.T.40.154.AZ
HEXYTHIAZOX MAZALIL MIDACLOPRID KRESOXIM-METHYL MALATHION METALAXYL METHICARB METHOWYL MYCLOBUTANIL MALED MA	0.5000 0.1000 0.2000 0.2000 0.1000 0.1000 0.2000 0.1000 0.2000 0.1000	ppm ppm ppm ppm ppm ppm ppm ppm ppm ppm	0.2 0.4 0.4 0.2 0.2 0.2 0.4 0.2 0.5	PASS PASS PASS PASS PASS PASS PASS PASS	ND N	Dilution: 25 Reagent: 012125.R52; 01212 Consumables: 9479291.162; Pipette: TE-062 SN:20C5049: Supplemental pesticide screeni qualitative confirmation of Dich quantitaively screened using LC	15.R53; 011325.R32; 121024 8000038072; 100824CH01; 1; TE-064 SN:20827672 (100 ing using GC-MS/MS to quantition lorvos, Permethrins, Piperony -MS/MS. (Methods: SOP.T.30.	4.R09; 012125.R1; 220321-306-D; 1 0-1000uL) actively screen for I Butoxide, Pralleth	008645998; Chlorfenapyr, rin, Propicona nogenization,	GD230008; 426060-JG Cyfluthrin, Cypermeth Izole, Pyrethrins, and T SOP.T.30.104.AZ for s	rin, and Diazinon ebuconazole wh ample prep, and	; as well as the ch are all SOP.T.40.154.AZ
IEXYTHIAZOX MAZALIL MIDACLOPRID RESOXIM-METHYL HALATHION HETALAXYL HETHIOCARB HETHOMYL HYCLOBUTANIL HALED XXAMYL HALED XXAMYL HALED XXAMYL HALED	0.5000 0.1000 0.2000 0.2000 0.1000 0.1000 0.2000 0.1000 0.2500 0.5000	ppm ppm ppm ppm ppm ppm ppm ppm ppm ppm	0.2 0.4 0.4 0.2 0.2 0.2 0.4 0.2 0.5 1	PASS PASS PASS PASS PASS PASS PASS PASS	ND N	Dilution: 25 Reagent: 012125.R52; 01212 Consumables: 9479291.162; Pipette: TE-062 SN:20C5049: Supplemental pesticide screeni qualitative confirmation of Dich quantitaively screened using LC	15.R53; 011325.R32; 121024 8000038072; 100824CH01; 1; TE-064 SN:20827672 (100 ing using GC-MS/MS to quantition lorvos, Permethrins, Piperony -MS/MS. (Methods: SOP.T.30.	4.R09; 012125.R1; 220321-306-D; 1 0-1000uL) actively screen for I Butoxide, Pralleth	008645998; Chlorfenapyr, rin, Propicona nogenization,	GD230008; 426060-JG Cyfluthrin, Cypermeth Izole, Pyrethrins, and T SOP.T.30.104.AZ for s	rin, and Diazinon ebuconazole wh ample prep, and	; as well as the ch are all SOP.T.40.154.AZ
HEXYTHIAZOX MAZALIL MIDACLOPRID KRESOXIM-METHYL HALATHION HETALAXYL HETHIOCARB HETHIOCARB HETHOMYL HYCLOBUTANIL HALED DXAMYL ACLOBUTRAZOL OTAL PERMETHRINS	0.5000 0.1000 0.2000 0.2000 0.1000 0.1000 0.2000 0.1000 0.2500 0.5000 0.5000	ppm ppm ppm ppm ppm ppm ppm ppm ppm ppm	0.2 0.4 0.4 0.2 0.2 0.2 0.4 0.2 0.5 1 0.4 0.2	PASS PASS PASS PASS PASS PASS PASS PASS	ND N	Dilution: 25 Reagent: 012125.R52; 01212 Consumables: 9479291.162; Pipette: TE-062 SN:20C5049: Supplemental pesticide screeni qualitative confirmation of Dich quantitaively screened using LC	15.R53; 011325.R32; 121024 8000038072; 100824CH01; 1; TE-064 SN:20827672 (100 ing using GC-MS/MS to quantition lorvos, Permethrins, Piperony -MS/MS. (Methods: SOP.T.30.	4.R09; 012125.R1; 220321-306-D; 1 0-1000uL) actively screen for I Butoxide, Pralleth	008645998; Chlorfenapyr, rin, Propicona nogenization,	GD230008; 426060-JG Cyfluthrin, Cypermeth Izole, Pyrethrins, and T SOP.T.30.104.AZ for s	rin, and Diazinon ebuconazole wh ample prep, and	; as well as the ch are all SOP.T.40.154.AZ
EXYTHIAZOX MAZALIL MIDACLOPRID RESOXIM-METHYL IALATHION IETALAXYL IETHIOCARB IETHOMYL IYCLOBUTANIL ALED XAMYL ACLOBUTRAZOL OTAL PERMETHRINS HOSMET	0.5000 0.1000 0.2000 0.2000 0.1000 0.1000 0.2000 0.1000 0.2500 0.5000 0.2000 0.1000	ppm ppm ppm ppm ppm ppm ppm ppm ppm ppm	0.2 0.4 0.4 0.2 0.2 0.2 0.4 0.5 1 0.4 0.2	PASS PASS PASS PASS PASS PASS PASS PASS	ND N	Dilution: 25 Reagent: 012125.R52; 01212 Consumables: 9479291.162; Pipette: TE-062 SN:20C5049: Supplemental pesticide screeni qualitative confirmation of Dich quantitaively screened using LC	15.R53; 011325.R32; 121024 8000038072; 100824CH01; 1; TE-064 SN:20827672 (100 ing using GC-MS/MS to quantition lorvos, Permethrins, Piperony -MS/MS. (Methods: SOP.T.30.	4.R09; 012125.R1; 220321-306-D; 1 0-1000uL) actively screen for I Butoxide, Pralleth	008645998; Chlorfenapyr, rin, Propicona nogenization,	GD230008; 426060-JG Cyfluthrin, Cypermeth Izole, Pyrethrins, and T SOP.T.30.104.AZ for s	rin, and Diazinon ebuconazole wh ample prep, and	; as well as the ch are all SOP.T.40.154.AZ
IEXYTHIAZOX MAZALIL MIDACLOPRID RESOXIM-METHYL IALATHION IETALAXYL IETHIOCARB IETHOMYL IYCLOBUTANIL IALED XAMYL CALOBUTRAZOL OTAL PERMETHRINS HOSMET IPERONYL BUTOXIDE	0.5000 0.1000 0.2000 0.2000 0.1000 0.1000 0.2000 0.2000 0.5000 0.5000 0.1000 0.1000 0.1000	ppm ppm ppm ppm ppm ppm ppm ppm ppm ppm	0.2 0.4 0.4 0.2 0.2 0.2 0.4 0.2 0.5 1 0.4 0.2 0.2	PASS PASS PASS PASS PASS PASS PASS PASS	ND N	Dilution: 25 Reagent: 012125.R52; 01212 Consumables: 9479291.162; Pipette: TE-062 SN:20C5049: Supplemental pesticide screeni qualitative confirmation of Dich quantitaively screened using LC	15.R53; 011325.R32; 121024 8000038072; 100824CH01; 1; TE-064 SN:20827672 (100 ing using GC-MS/MS to quantition lorvos, Permethrins, Piperony -MS/MS. (Methods: SOP.T.30.	4.R09; 012125.R1; 220321-306-D; 1 0-1000uL) actively screen for I Butoxide, Pralleth	008645998; Chlorfenapyr, rin, Propicona nogenization,	GD230008; 426060-JG Cyfluthrin, Cypermeth Izole, Pyrethrins, and T SOP.T.30.104.AZ for s	rin, and Diazinon ebuconazole wh ample prep, and	; as well as the ch are all SOP.T.40.154.AZ
IEVYTHIAZOX MAZALIL MIDACLOPRID RESOXIM-METHYL IALATHION IETALAXYL IETHIOCARB IETHOMYL IYCLOBUTANIL IALED IA	0.5000 0.1000 0.2000 0.1000 0.1000 0.1000 0.25000 0.25000 0.2000 0.1000	ppm ppm ppm ppm ppm ppm ppm ppm ppm ppm	0.2 0.4 0.4 0.2 0.2 0.2 0.4 0.2 0.5 1 0.4 0.2 2 0.2 0.2	PASS PASS PASS PASS PASS PASS PASS PASS	ND N	Dilution: 25 Reagent: 012125.R52; 01212 Consumables: 9479291.162; Pipette: TE-062 SN:20C5049: Supplemental pesticide screeni qualitative confirmation of Dich quantitaively screened using LC	15.R53; 011325.R32; 121024 8000038072; 100824CH01; 1; TE-064 SN:20827672 (100 ing using GC-MS/MS to quantition lorvos, Permethrins, Piperony -MS/MS. (Methods: SOP.T.30.	4.R09; 012125.R1; 220321-306-D; 1 0-1000uL) actively screen for I Butoxide, Pralleth	008645998; Chlorfenapyr, rin, Propicona nogenization,	GD230008; 426060-JG Cyfluthrin, Cypermeth Izole, Pyrethrins, and T SOP.T.30.104.AZ for s	rin, and Diazinon ebuconazole wh ample prep, and	; as well as the ch are all SOP.T.40.154.AZ
IEXYTHIAZOX MAZALIL MIDACLOPRID RESOXIM-METHYL IALATHION IETALAXYL IETHIOCARB IETHOMYL YYCLOBUTANIL ALED XAMYL CALOBUTRAZOL OTAL PERMETHRINS HOSMET IPERONYL BUTOXIDE RALLETHRIN ROPICONAZOLE	0.5000 0.1000 0.2000 0.2000 0.1000 0.1000 0.1000 0.2000 0.1000 0.2000 0.1000 0.2500 0.2500 0.1000 0.1000 0.1000 0.1000 0.1000	ppm ppm ppm ppm ppm ppm ppm ppm ppm ppm	0.2 0.4 0.4 0.2 0.2 0.2 0.4 0.2 0.5 1 0.4 0.2 0.2 0.5 1 0.4 0.2 0.5 1 0.4 0.2 0.5 1 0.4 0.5 1 0.6 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	PASS PASS PASS PASS PASS PASS PASS PASS	ND N	Dilution: 25 Reagent: 012125.R52; 01212 Consumables: 9479291.162; Pipette: TE-062 SN:20C5049: Supplemental pesticide screeni qualitative confirmation of Dich quantitaively screened using LC	15.R53; 011325.R32; 121024 8000038072; 100824CH01; 1; TE-064 SN:20827672 (100 ing using GC-MS/MS to quantition lorvos, Permethrins, Piperony -MS/MS. (Methods: SOP.T.30.	4.R09; 012125.R1; 220321-306-D; 1 0-1000uL) actively screen for I Butoxide, Pralleth	008645998; Chlorfenapyr, rin, Propicona nogenization,	GD230008; 426060-JG Cyfluthrin, Cypermeth Izole, Pyrethrins, and T SOP.T.30.104.AZ for s	rin, and Diazinon ebuconazole wh ample prep, and	; as well as the ch are all SOP.T.40.154.AZ
IEXYTHIAZOX MAZALIL MIDACLOPRID KRESOXIM-METHYL ALALATHION METALAXYL METHIOCARB METHOMYL MYCLOBUTANIL MALED DXAMYL ACLOBUTANIL MALED DXAMYL MCLOBUTAZOL OTAL PERMETHRINS HOSMET PIPEROMYL BUTOXIDE RALLETHRIN ROPICONAZOLE ROPOXUR	0.5000 0.1000 0.2000 0.1000 0.1000 0.1000 0.2000 0.5000 0.2000 0.1000 0.1000 0.1000 0.1000 0.1000	ppm ppm ppm ppm ppm ppm ppm ppm ppm ppm	0.2 0.4 0.4 0.2 0.2 0.2 0.4 0.2 0.5 1 0.4 0.2 0.5 2 0.2 0.4 0.2 0.2 0.2 0.4 0.2 0.2 0.2 0.2 0.2 0.4 0.2 0.2 0.2 0.4 0.2 0.2 0.2 0.4 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	PASS PASS PASS PASS PASS PASS PASS PASS	ND N	Dilution: 25 Reagent: 012125.R52; 01212 Consumables: 9479291.162; Pipette: TE-062 SN:20C5049: Supplemental pesticide screeni qualitative confirmation of Dich quantitaively screened using LC	15.R53; 011325.R32; 121024 8000038072; 100824CH01; 1; TE-064 SN:20827672 (100 ing using GC-MS/MS to quantition lorvos, Permethrins, Piperony -MS/MS. (Methods: SOP.T.30.	4.R09; 012125.R1; 220321-306-D; 1 0-1000uL) actively screen for I Butoxide, Pralleth	008645998; Chlorfenapyr, rin, Propicona nogenization,	GD230008; 426060-JG Cyfluthrin, Cypermeth Izole, Pyrethrins, and T SOP.T.30.104.AZ for s	rin, and Diazinon ebuconazole wh ample prep, and	; as well as the ch are all SOP.T.40.154.AZ
HEXYTHIAZOX MAZALII KRESOXIM-METHYL MALATHION METALAXYL METAHOCARB	0.5000 0.1000 0.2000 0.2000 0.1000 0.1000 0.1000 0.2000 0.1000 0.2000 0.1000 0.2500 0.2500 0.1000 0.1000 0.1000 0.1000 0.1000	ppm ppm ppm ppm ppm ppm ppm ppm ppm ppm	0.2 0.4 0.4 0.2 0.2 0.2 0.4 0.2 0.5 1 0.4 0.2 0.2 0.5 1 0.4 0.2 0.5 1 0.4 0.2 0.5 1 0.4 0.5 1 0.6 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	PASS PASS PASS PASS PASS PASS PASS PASS	ND N	Dilution: 25 Reagent: 012125.R52; 01212 Consumables: 9479291.162; Pipette: TE-062 SN:20C5049: Supplemental pesticide screeni qualitative confirmation of Dich quantitaively screened using LC	15.R53; 011325.R32; 121024 8000038072; 100824CH01; 1; TE-064 SN:20827672 (100 ing using GC-MS/MS to quantition lorvos, Permethrins, Piperony -MS/MS. (Methods: SOP.T.30.	4.R09; 012125.R1; 220321-306-D; 1 0-1000uL) actively screen for I Butoxide, Pralleth	008645998; Chlorfenapyr, rin, Propicona nogenization,	GD230008; 426060-JG Cyfluthrin, Cypermeth Izole, Pyrethrins, and T SOP.T.30.104.AZ for s	rin, and Diazinon ebuconazole wh ample prep, and	; as well as the ch are all SOP.T.40.154.AZ

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Ariel Gonzales

Lab Director

State License # 00000024LCMD66604568 ISO 17025 Accreditation # 97164



Kaycha Labs

012125 - Distillate Growers Blend - Hybrid Matrix: Concentrate



Type: Distillate

Certificate of Analysis

PASSED

1225 west deer valley road Phoenix, AZ, 85027, US Telephone: (480) 720-3039 Email: goldsmithextracts@gmail.com License #: 0000156ESTDP70697204 Sample: TE50123002-001 Harvest/Lot ID: 012125 Lot Date: 01/21/25

Batch#: 012125 **Sampled:** 01/23/25 Ordered: 01/23/25

Sample Size Received: 22.06 gram

Total Amount: 7 gram
Completed: 01/28/25 Expires: 01/28/26

Sample Method : SOP Client Method

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Residual Solvents

PASSED

Solvents	LOQ	Units	Action Level	Pass/Fail	Result
BUTANES	2400.0000	ppm	5000	PASS	ND
METHANOL	1440.0000	ppm	3000	PASS	ND
PENTANES	2400.0000	ppm	5000	PASS	ND
ETHANOL	2400.0000	ppm	5000	PASS	ND
ETHYL ETHER	2400.0000	ppm	5000	PASS	ND
ACETONE	480.0000	ppm	1000	PASS	ND
2-PROPANOL	2400.0000	ppm	5000	PASS	ND
ACETONITRILE	196.8000	ppm	410	PASS	ND
DICHLOROMETHANE	288.0000	ppm	600	PASS	ND
HEXANES	139.2000	ppm	290	PASS	ND
ETHYL ACETATE	2400.0000	ppm	5000	PASS	ND
CHLOROFORM	28.8000	ppm	60	PASS	ND
BENZENE	1.2000	ppm	2	PASS	ND
ISOPROPYL ACETATE	2400.0000	ppm	5000	PASS	ND
HEPTANE	2400.0000	ppm	5000	PASS	ND
TOLUENE	427.2000	ppm	890	PASS	ND
XYLENES	1041.6000	ppm	2170	PASS	ND
Analyzed by: 334, 272, 333	Weight: 0.0222a	Extraction date: 01/23/25 15:09:38		Ex 33	tracted by:

Analysis Method: SOP.T.40.044.AZ

Analytical Batch: TE007359SOL

Instrument Used: TE-092 "GC - Solvents 1",TE-095 "MS - Solvents 1",TE-098 "Injector - Solvents 1",TE-100 "HS - Solvents 1",TE-113 "Vacuum Pump - Solvents Batch Date: 01/22/25 10:26:28

Analyzed Date: 01/24/25 12:08:21

Reagent: 121024.04; 110724.07

Consumables: H109203-1; 430274; 103689; GD230008

Pipette: N/A

Residual solvents screening is performed using GC-MS which can detect below single digit ppm concentrations. (Method: SOP.T.40.044.AZ for sample prep and analysis via ThermoScientific 1310-series GC equipped with a TriPlus 500 Headspace autosampler and detection carried out by ISQ7000-series mass spectrometer). Butanes are reported as the sum of n-Butane and Isobutane. Pentanes are reported as the sum of n-Pentane, Isopentane, and Neopentane. Hexanes are reported as the sum of n-Hexane, 2-Methylpentane, 2,2-Dimethylbutane, and 2,3-Dimethylbutane. Xylenes are reported as the sum of Ethyl Benzene, m-Xylene, p-Xylene, and o-Xylene.

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Ariel Gonzales

Lab Director

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Kaycha Labs

012125 - Distillate Growers Blend - Hybrid Matrix: Concentrate

Type: Distillate



Certificate of Analysis

PASSED

Phoenix, AZ, 85027, US Telephone: (480) 720-3039 Email: goldsmithextracts@gmail.com License #: 0000156ESTDP70697204 Sample : TE50123002-001 Harvest/Lot ID: 012125 Lot Date: 01/21/25

Batch#:012125 Sampled: 01/23/25 Ordered: 01/23/25 Sample Size Received: 22.06 gram

Total Amount: 7 gram
Completed: 01/28/25 Expires: 01/28/26

Sample Method : SOP Client Method

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Units

Result

ND

ND

ND

ND

ND

ND



Microbial

PASSED



TOTAL AFLATOXINS

AFLATOXIN B1

AFLATOXIN B2

AFLATOXIN G1

AFLATOXIN G2

OCHRATOXIN A

Analyzed by: 152, 272, 333

Analyte

Mycotoxins

PASSED

Action

Level

20

20

20

20

20

20

Pass /

Fail

PASS

PASS

PASS

PASS

PASS

PASS

Extracted by:

Analyte		LOQ	Units	Result	Pass / Fail	Action Level
SALMONELLA SPP		0.0000		Not Present in 1g	PASS	
ASPERGILLUS FLAVU	IS	0.0000		Not Present in 1g	PASS	
ASPERGILLUS FUMIO	GATUS	0.0000		Not Present in 1g	PASS	
ASPERGILLUS NIGER		0.0000		Not Present in 1g	PASS	
ASPERGILLUS TERRE	US	0.0000		Not Present in 1g	PASS	
ESCHERICHIA COLI R	EC	10.0000	CFU/g	<10	PASS	100
Analyzed by: 331, 272, 333	Weight: 1.0097g		ion date: 25 11:24:		Extracted 331	by:

Analysis Method: SOP.T.40.056B, SOP.T.40.058.FL, SOP.T.40.208, SOP.T.40.209.AZ

Analytical Batch : TE007388MIC
Instrument Used : TE-234 "bioMerieux GENE-UP" Batch Date: 01/23/25 13:37:00

Analyzed Date: 01/27/25 16:19:38

Dilution: 10 Reagent: N/A Consumables : N/A Pipette: N/A

Analysis Method: SOP.T.30.500, SOP.T.30.104.AZ, SOP.T.40.104.AZ

Weight:

0.4984a

Analytical Batch: TE007393MYC

Instrument Used : TE-262 "MS/MS - Pest/Myco 2,TE-117 UHPLC - Batch Date : 01/23/25 15:18:45

Extraction date: 01/23/25 15:13:33

LOQ

4.8510 ppb

4.8510 ppb

5.9400 ppb

6.2700 ppb

10.7250 ppb

12.0000 ppb

Analyzed Date: $01/27/25 \ 15:51:43$

Dilution: 25

Reagent: 012125.R52; 012125.R53; 011325.R32; 121024.R09; 012125.R14; 012125.R54; 011525.R13: 012125.R13: 041823.06

Consumables: 9479291.162; 8000038072; 100824CH01; 220321-306-D; 1008645998; GD230008: 426060-IG

Pipette: TE-062 SN:20C50491; TE-064 SN:20B27672 (100-1000uL)

Aflatoxins B1, B2, G1, G2, and Ochratoxin A analysis using LC-MS/MS. (Methods: SOP.T.30.500 for sample homogenization, SOP.T.30.104.AZ for sample prep, and SOP.T.40.104.AZ for analysis on ThermoScientific Altis TSQ with Vanquish UHPLC). Total Aflatoxins (sum of Aflotoxins B1, B2, G1, G2) must be $<20\mu g/kg$. Ochratoxin must be <20µg/kg.



Heavy Metals

PASSED

Metal	LOQ	Units	Result	Pass / Fail	Action Level
ARSENIC	0.2000	ppm	ND	PASS	0.4
CADMIUM	0.2000	ppm	ND	PASS	0.4
LEAD	0.5000	ppm	ND	PASS	1
MERCURY	0.1000	ppm	ND	PASS	0.2

Extraction date Analyzed by: 398, 272, 333 Extracted by: 0.1994q 01/23/25 16:22:36 445.398 Analysis Method: SOP.T.30.500. SOP.T.30.084.AZ. SOP.T.40.084.AZ

Analytical Batch : TE007394HEA Instrument Used : TE-307 "Ted"

Analyzed Date: 01/27/25 15:17:10

Batch Date: 01/23/25 16:19:23

 $\label{eq:Reagent:012325.R16;012125.R02;011025.02;090922.04;102824.03;100424.02 \\ \textbf{Consumables}: H109203-1;269336;GD230008;052024CH01;210705-306-D$ Pipette: TE-063 SN:20C50490 (20-200uL); TE-110 SN:20B18338 (100-1000uL); TE-169 SN:

20B16352 (Nitric Acid)

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. (Methods: SOP.T.30.500 for sample homogenization, SOP.T.30.084.AZ for sample prep by microwave digestion, and SOP.T.40.084.AZ for analysis by ThermoScientific iCAP RQ ICP-MS).

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Ariel Gonzales

Lab Director

State License # 00000024LCMD66604568 ISO 17025 Accreditation # 97164



Kaycha Labs

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012125 - Distillate Growers Blend - Hybrid Matrix: Concentrate Type: Distillate



PASSED

Certificate of Analysis

Phoenix, AZ, 85027, US Telephone: (480) 720-3039 Email: goldsmithextracts@gmail.com License #: 0000156ESTDP70697204 Sample: TE50123002-001 Harvest/Lot ID: 012125 Lot Date: 01/21/25

Batch#: 012125 **Sampled:** 01/23/25 Ordered: 01/23/25

Sample Size Received: 22.06 gram

Total Amount: 7 gram
Completed: 01/28/25 Expires: 01/28/26 Sample Method : SOP Client Method

COMMENTS

* Confident Cannabis sample ID: 2501KLAZ0093.0424



* Pesticide TE50123002-001PES

1 - M2: Total Permethrins.

* Cannabinoid TE50123002-001POT

1 - M1 : CBDA

TE50123002-001SOL * Residual

1 - V1- Pentanes, Ethyl Ether, Acetonitrile, Dichloromethane, Ethyl Acetate, Benzene, Isopropyl Acetate, Heptane, Toluene, Xylenes. M1- Acetonitrile, n-Hexane.

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