



Certificate of Analysis

PASSED



Harvest/Lot ID: 012125
Batch #: OC111-012125-0303
Harvest Date: 11/08/24
Manufacturing Date: 03/21/25
Production Method: Alcohol
Retail Product Size: 53.131 gram
Retail Serving Size: 100
Servings: 1

Lab ID: TE50324008-003
Sampled: 03/24/25
Sampling Method: N/A
Completed: 03/27/25
Sample Collection Time: 03:45 PM
Expire: 03/27/26

RR Brothers

1321 W Warner Avenue
 Tempe, AZ, 85824, US
License #: 0000161ESTOJ23023764



Cannabinoid

PASSED



Total THC
0.1882%

Total THC/Container : 99.99 mg



Total CBD
0.1913%

Total CBD/Container : 101.64 mg



Total Cannabinoids Q3
0.5644%

Total Cannabinoids/Container : 299.87 mg

	D9-THC	THCA	CBD	CBDA	CBG	CBGA	CBN	D8-THC	THCV	CBDV	CBC
%	0.1882	ND	0.1913	ND	0.1755	ND	ND	0.0094	ND	ND	ND
mg/unit	99.993	ND	101.640	ND	93.245	ND	ND	4.994	ND	ND	ND
LOQ					0.0010	0.0010	0.0010	0.0010	0.0010	0.0010	
Qualifier	%	%	%	%	%	%	%	%	%	%	%

Analyzed by: 333, 432, 547, 545 **Weight:** 3.0299g **Extraction date:** 03/25/25 13:25:32 **Extracted by:** 333

Analysis Method : N/A
Analytical Batch : TE008161POT
Instrument Used : TE-245 "Buttercup" (Infused) **Batch Date :** 03/24/25 11:22:49
Analyzed Date : 03/26/25 14:32:34

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 correction.

SAFETY RESULTS

MISC.



Pesticide
PASSED



Heavy Metals
PASSED



Microbial
PASSED



Mycotoxins
PASSED



Solvents
PASSED



Filtration/Foreign Material
NOT TESTED



Water Activity
NOT TESTED



Moisture Content
NOT TESTED



Vitamin E
NOT TESTED



Terpenes
NOT TESTED

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Madison Levy

Lab Director

State License #
 0000024LCMD66604568
 ISO 17025 Accreditation #
 97164



Signature
 03/27/25



Certificate of Analysis

Sample: TE50324008-003

RR Brothers

Telephone: (123) 456-7890

Email: karinalopez@rrbrothersgroup.com

Harvest/Lot ID: 012125

Batch #: OC111-012125-0303

Ordered: 03/24/25

Sampled: 03/24/25

Completed: 03/27/25

PASSED



Pesticide

PASSED

ANALYTES	UNIT	LOD	LOQ	ACTION LEVEL	PASS/FAIL	RESULT	QUALIFIER
AVERMECTINS (ABAMECTIN B1A)	mg	0.017	0.25	0.5	PASS	ND	M1
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	
CHLORFENAPYR	mg	0.027	0.3	1	PASS	ND	
CYFLUTHRIN	mg	0.015	0.5	1	PASS	ND	

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Madison Levy
 Lab Director

State License #
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 97164



Signature
 03/27/25



Certificate of Analysis

Sample: TE50324008-003

RR Brothers

Telephone: (123) 456-7890

Email: karinalopez@rrbrothersgroup.com

Harvest/Lot ID: 012125

Batch #: OC111-012125-0303

Ordered: 03/24/25

Sampled: 03/24/25

Completed: 03/27/25

PASSED



Pesticide


PASSED

ANALYTES	UNIT	LOD	LOQ	ACTION LEVEL	PASS/FAIL	RESULT	QUALIFIER
Analyzed by: 410, 152, 432, 547, 545							
	Weight:	Extraction date:		Extracted by:			
	0.5012g	03/25/25 11:40:05		410			
Analysis Method : N/A Analytical Batch : TE008168PES Instrument Used : TE-262 "MS/MS - Pest/Myco 2", TE-117 UHPLC - Pest/Myco 2 Analyzed Date : 03/27/25 18:47:41							
Dilution : 25 Reagent : 032425.R04; 032425.R05; 032425.R07; 030625.R06; 031925.R23; 032125.R10; 030625.R25; 031925.R22; 041823.06 Consumables : 9479291.162; 8000038072; 110424CH01; 220321-306-D; 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: 410, 152, 432, 547, 545							
	Weight:	Extraction date:		Extracted by:			
	0.5012g	03/25/25 11:40:05		410			
Analysis Method : N/A Analytical Batch : TE008180VOL Instrument Used : TE-117 UHPLC - Pest/Myco 2, TE-262 "MS/MS - Pest/Myco 2 Analyzed Date : 03/27/25 18:56:43							
Dilution : 25 Reagent : 032425.R04; 032425.R05; 032425.R07; 030625.R06; 031925.R23; 032125.R10; 030625.R25; 031925.R22; 041823.06 Consumables : 9479291.162; 8000038072; 110424CH01; 220321-306-D; 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 quantitatively 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 ThermoScientific 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	M2
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	M2

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Madison Levy

Lab Director

State License #
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 97164



Signature
 03/27/25



Certificate of Analysis

Sample: TE50324008-003

RR Brothers

Telephone: (123) 456-7890

Email: karinalopez@rrbrothersgroup.com

Harvest/Lot ID: 012125

Batch #: OC111-012125-0303

Ordered: 03/24/25

Sampled: 03/24/25

Completed: 03/27/25

PASSED



Residual Solvents

PASSED

ANALYTES	UNIT	LOD	LOQ	ACTION LEVEL	PASS/FAIL	RESULT	QUALIFIER
Analyzed by: 334, 547, 545 Weight: 0.0212g Extraction date: 03/25/25 12:25:47 Extracted by: 334 Analysis Method : N/A Analytical Batch : TE00817250L 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" Batch Date : 03/25/25 11:41:54 Analyzed Date : 03/26/25 16:12:30 Dilution : N/A Reagent : 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: 87, 547, 545 Weight: 1.0356g Extraction date: 03/26/25 13:23:04 Extracted by: 527,87,331 Analysis Method : N/A Analytical Batch : TE008171MIC Instrument Used : TE-234 "bioMerieux GENE-UP" Batch Date : 03/25/25 11:05:39 Analyzed Date : 03/26/25 19:58:31 Dilution : 10 Reagent : 021825.09; 120524.14; 032425.R06 Consumables : 258006; 7161130; 240823-1059-A; 1009015070; 1009468941 Pipette : TE-053 SN:20E78952; TE-061 SN:20C35454; 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
 Signature
 03/27/25



Certificate of Analysis

Sample: TE50324008-003
RR Brothers
Telephone: (123) 456-7890
Email: karinalopez@rrbrothersgroup.com

Harvest/Lot ID: 012125
Batch #: OC111-012125-0303

Ordered: 03/24/25
Sampled: 03/24/25
Completed: 03/27/25

PASSED



Mycotoxins

PASSED

ANALYTES	UNIT	LOD	LOQ	ACTION LEVEL	PASS/FAIL	RESULT	QUALIFIER
Analyzed by: 410, 152, 432, 547, 545 Weight: 0.5012g Analysis Method : N/A Analytical Batch : TE008181MYC Instrument Used : TE-262 "MS/MS - Pest/Myco 2,TE-117 UHPLC - Pest/Myco 2 Analyzed Date : 03/27/25 18:59:01 Extraction date: 03/25/25 11:40:05 Batch Date : 03/25/25 17:32:14 Extracted by: 410							

Dilution : 25
Reagent : 032425.R04; 032425.R05; 032425.R07; 030625.R06; 031925.R23; 032125.R10; 030625.R25; 031925.R22; 041823.06
Consumables : 9479291.162; 8000038072; 110424CH01; 220321-306-D; 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 Aflatoxins B1, B2, G1, G2) must be <20µg/kg. Ochratoxin must be <20µg/kg.



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: 0.2038g Analysis Method : N/A Analytical Batch : TE008177HEA 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" Analyzed Date : 03/26/25 16:10:46 Extraction date: 03/25/25 12:10:56 Batch Date : 03/25/25 12:08:58 Extracted by: 445							

Dilution : 50
Reagent : 102824.04; 031725.R04; 032525.R14; 100424.06; 031425.01; 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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 97164

Madison Levy
 Signature
 03/27/25



Certificate of Analysis

Laboratory Sample ID: TE50123002-001



Production Method: Multiple Solvents
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

Jan 28, 2025 | Goldsmith Extracts

License # 0000156ESTDP70697204

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

PASSED

Pages 1 of 5

SAFETY RESULTS



Pesticides
PASSED



Heavy Metals
PASSED



Microbials
PASSED



Mycotoxins
PASSED



Residuals Solvents
PASSED



Filtration
NOT TESTED



Water Activity
NOT TESTED



Moisture
NOT TESTED

MISC.



Terpenes
NOT TESTED



Cannabinoid

PASSED



Total THC
92.5253%



Total CBD
ND



Total Cannabinoids
98.7215%

	D9-THC	THCA	CBD	CBDA	CBG	CBGA	CBN	D8-THC	THCV	CBDV	CBC
%	92.5253	ND	ND	ND	3.4198	ND	1.0757	<LOQ	0.6783	ND	1.0224
mg/g	925.253	ND	ND	ND	34.198	ND	10.757	<LOQ	6.783	ND	10.224
LOQ	0.0010	0.0010	0.0010	0.0010	0.0010	0.0010	0.0010	0.0010	0.0010	0.0010	0.0010
%	%	%	%	%	%	%	%	%	%	%	%

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

Weight:
0.1532g

Extraction date:
01/24/25 17:20:02

Extracted by:
312

Analysis Method : SOP.T.30.500, SOP.T.30.031, SOP.T.40.031
Analytical Batch : TE007402POT
Instrument Used : TE-004 "Duke Leto" (Flower)
Analyzed Date : 01/28/25 10:26:05

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

Dilution : 800
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 correction.

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Ariel Gonzales
Lab Director

State License #
0000024LCMD66604568
ISO 17025 Accreditation # 97164

Signature
01/28/25



Certificate of Analysis

PASSED

Goldsmith Extracts

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					
Pesticide	LOQ	Units	Action Level	Pass/Fail	Result	Pesticide	LOQ	Units	Action Level	Pass/Fail	Result
AVERMECTINS (ABAMECTIN B1A)	0.2500	ppm	0.5	PASS	ND	TOTAL SPINOSAD	0.1000	ppm	0.2	PASS	ND
ACEPHATE	0.2000	ppm	0.4	PASS	ND	SPIROMESIFEN	0.1000	ppm	0.2	PASS	ND
ACETAMIPRID	0.1000	ppm	0.2	PASS	ND	SPIROTETRAMAT	0.1000	ppm	0.2	PASS	ND
ALDICARB	0.2000	ppm	0.4	PASS	ND	SPIROXAMINE	0.2000	ppm	0.4	PASS	ND
AZOXYSTROBIN	0.1000	ppm	0.2	PASS	ND	TEBUCONAZOLE	0.2000	ppm	0.4	PASS	ND
BIFENAZATE	0.1000	ppm	0.2	PASS	ND	THIACLOPRID	0.1000	ppm	0.2	PASS	ND
BIFENTHRIN	0.1000	ppm	0.2	PASS	ND	THIAMETHOXAM	0.1000	ppm	0.2	PASS	ND
BOSCALID	0.2000	ppm	0.4	PASS	ND	TRIFLOXYSTROBIN	0.1000	ppm	0.2	PASS	ND
CARBARYL	0.1000	ppm	0.2	PASS	ND	CHLORFENAPYR +	0.3000	ppm	1	PASS	ND
CARBOFURAN	0.1000	ppm	0.2	PASS	ND	CYFLUTHRIN *	0.5000	ppm	1	PASS	ND
CHLORANTRANILIPROLE	0.1000	ppm	0.2	PASS	ND	Analyzed by: 152, 272, 333 Weight: 0.4984g Extraction date: 01/23/25 15:13:33 Extracted by: 410 Analysis Method: SOP.T.30.500, SOP.T.30.104.AZ, SOP.T.40.104.AZ Analytical Batch: TE007384PES Instrument Used: TE-262 *MS/MS - Pest/Myco 2*, TE-117 UHPLC - Pest/Myco 2 Batch Date: 01/23/25 13:13:42 Analyzed Date: 01/27/25 15:30:06 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-JG 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).					
CHLORPYRIFOS	0.1000	ppm	0.2	PASS	ND	Analyzed by: 152, 272, 333 Weight: 0.4984g Extraction date: 01/23/25 15:13:33 Extracted by: 410 Analysis Method: SOP.T.30.500, SOP.T.30.104.AZ, SOP.T.40.154.AZ Analytical Batch: TE007392VOL Instrument Used: TE-117 UHPLC - Pest/Myco 2, TE-262 *MS/MS - Pest/Myco 2 Batch Date: 01/23/25 15:17:44 Analyzed Date: 01/27/25 15:46:48 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-JG 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, Permethrin, Piperonyl Butoxide, Prallethrin, Propiconazole, Pyrethrins, and Tebuconazole which are all quantitatively 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 ThermoScientific 1310-series GC equipped with a TriPlus RSH autosampler and detected on a TSQ 9000-series mass spectrometer).					
CYPERMETHRIN	0.5000	ppm	1	PASS	ND						
DIAZINON	0.1000	ppm	0.2	PASS	ND						
DAMINOZIDE	0.5000	ppm	1	PASS	ND						
DICHLORVOS (DDVP)	0.0500	ppm	0.1	PASS	ND						
DIMETHOATE	0.1000	ppm	0.2	PASS	ND						
ETHOPROPHOS	0.1000	ppm	0.2	PASS	ND						
ETOFENPROX	0.2000	ppm	0.4	PASS	ND						
ETOXAZOLE	0.1000	ppm	0.2	PASS	ND						
FENOXICARB	0.1000	ppm	0.2	PASS	ND						
FENPYROXIMATE	0.2000	ppm	0.4	PASS	ND						
FIPRONIL	0.2000	ppm	0.4	PASS	ND						
FLONICAMID	0.5000	ppm	1	PASS	ND						
FLUDIOXONIL	0.2000	ppm	0.4	PASS	ND						
HEXYTHIAZOX	0.5000	ppm	1	PASS	ND						
IMAZALIL	0.1000	ppm	0.2	PASS	ND						
IMIDACLOPRID	0.2000	ppm	0.4	PASS	ND						
KRESOXIM-METHYL	0.2000	ppm	0.4	PASS	ND						
MALATHION	0.1000	ppm	0.2	PASS	ND						
METALAXYL	0.1000	ppm	0.2	PASS	ND						
METHIOCARB	0.1000	ppm	0.2	PASS	ND						
METHOMYL	0.2000	ppm	0.4	PASS	ND						
MYCLOBUTANIL	0.1000	ppm	0.2	PASS	ND						
NALED	0.2500	ppm	0.5	PASS	ND						
OXAMYL	0.5000	ppm	1	PASS	ND						
PACLOBUTRAZOL	0.2000	ppm	0.4	PASS	ND						
TOTAL PERMETHRINS	0.1000	ppm	0.2	PASS	ND						
PHOSMET	0.1000	ppm	0.2	PASS	ND						
PIPERONYL BUTOXIDE	1.0000	ppm	2	PASS	ND						
PRALLETHRIN	0.1000	ppm	0.2	PASS	ND						
PROPICONAZOLE	0.2000	ppm	0.4	PASS	ND						
PROPOXUR	0.1000	ppm	0.2	PASS	ND						
TOTAL PYRETHRINS	0.5000	ppm	1	PASS	ND						
PYRIDABEN	0.1000	ppm	0.2	PASS	ND						

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Ariel Gonzales
Lab Director

State License #
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ISO 17025 Accreditation # 97164



Signature
01/28/25



1231 W. Warner Road, Suite 105
 Tempe, AZ, 85284, US
 (480) 220-4470

Kaycha Labs

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



Certificate of Analysis

PASSED

Goldsmith Extracts

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 3 of 5

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: 0.0222g	Extraction date: 01/23/25 15:09:38	Extracted by: 334
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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 1"
 Batch Date : 01/22/25 10:26:28
 Analyzed Date : 01/24/25 12:08:21

Dilution : N/A
 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, 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.

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Certificate of Analysis

PASSED

Goldsmith Extracts

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 4 of 5

	Microbial	PASSED		Mycotoxins	PASSED
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Analyte	LOQ	Units	Result	Pass / Fail	Action Level	Analyte	LOQ	Units	Result	Pass / Fail	Action Level
SALMONELLA SPP	0.0000		Not Present in 1g	PASS		TOTAL AFLATOXINS	4.8510	ppb	ND	PASS	20
ASPERGILLUS FLAVUS	0.0000		Not Present in 1g	PASS		AFLATOXIN B1	4.8510	ppb	ND	PASS	20
ASPERGILLUS FUMIGATUS	0.0000		Not Present in 1g	PASS		AFLATOXIN B2	5.9400	ppb	ND	PASS	20
ASPERGILLUS NIGER	0.0000		Not Present in 1g	PASS		AFLATOXIN G1	6.2700	ppb	ND	PASS	20
ASPERGILLUS TERREUS	0.0000		Not Present in 1g	PASS		AFLATOXIN G2	10.7250	ppb	ND	PASS	20
ESCHERICHIA COLI REC	10.0000	CFU/g	<10	PASS	100	OCHRATOXIN A	12.0000	ppb	ND	PASS	20

Analyzed by: 331, 272, 333	Weight: 1.0097g	Extraction date: 01/25/25 11:24:32	Extracted by: 331
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			

Analyzed by: 152, 272, 333	Weight: 0.4984g	Extraction date: 01/23/25 15:13:33	Extracted by: 410
Analysis Method : SOP.T.30.500, SOP.T.30.104.AZ, SOP.T.40.104.AZ			
Analytical Batch : TE007393MYC			
Instrument Used : TE-262 "MS/MS - Pest/Myco 2, TE-117 UHPLC - Batch Date : 01/23/25 15:18:45		Pest/Myco 2	
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-JG			
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 Aflatoxins B1, B2, G1, G2) must be <20µg/kg. Ochratoxin must be <20µg/kg.

	Heavy Metals	PASSED
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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

Analyzed by: 398, 272, 333	Weight: 0.1994g	Extraction date: 01/23/25 16:22:36	Extracted by: 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"		Batch Date : 01/23/25 16:19:23	
Analyzed Date : 01/27/25 15:17:10			
Dilution : 50			
Reagent : 012325.R16; 012125.R02; 011025.02; 090922.04; 102824.03; 100424.02			
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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Signature
01/28/25



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 Tempe, AZ, 85284, US
 (480) 220-4470

Kaycha Labs

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



Certificate of Analysis

PASSED

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License # : 0000156ESTDP70697204

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Lot Date : 01/21/25
Batch# : 012125
Sampled : 01/23/25
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Sample Size Received : 22.06 gram
Total Amount : 7 gram
Completed : 01/28/25 **Expires:** 01/28/26
Sample Method : SOP Client Method

Page 5 of 5

COMMENTS

* Confident Cannabis sample ID: 2501KLAZ0093.0424



* Pesticide TE50123002-001PES

1 - M2: Total Permethrins.

* Cannabinoid TE50123002-001POT

1 - M1 : CBDA

* Residual TE50123002-001SOL

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

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