



3520 N 7th St.
Phoenix, AZ 85014
(480) 788-6644
www.desertvalleytesting.com

Certificate of Analysis

ISO/IEC 17025:2017 Certificate #: AT-2837

License #: 0000031LRCHX78341676

Pinal County Wellness Center

License #: 00000020DCGM00200033
21407 N Central Ave
Phoenix, AZ 85024
16022838634

Additional Licenses:

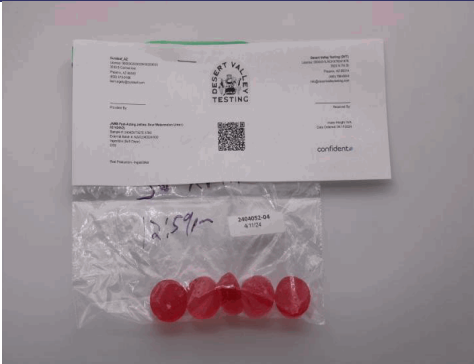
Product Batch #: NJWL0403241100; Minor Cannabinoid Batch #:
Manufacture Date: 4/3/2024 Harvest Date: 2/14/2024 Mother Oil Batch #: 021424V2
Strain Classification: INDICA Sample Batch Collection: 04/11/24 16:06
Sample Received: 4/11/2024; Report Created: 4/17/2024

JAMS Fast-Acting Jellies: Sour Watermelon Lime
021424V2

Laboratory Number: 2404052-04
Matrix: Ingestible

Metals Not Tested	Pesticides Not Tested	Residual Solvents Not Tested	E. coli PASS	Mycotoxins PASS	Aspergillus Not Tested	Salmonella PASS
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Sample Image



Residual Solvents (GC-MS) Analyzed: By:

SOP: 004	RL	ppm	Q
Butanes	NT	NT	
Pentanes	NT	NT	
Acetonitrile	NT	NT	
Dichloromethane	NT	NT	
Hexanes	NT	NT	
Chloroform	NT	NT	
n-Heptane	NT	NT	
Methanol	NT	NT	
Ethanol	NT	NT	
Diethyl Ether	NT	NT	
Acetone	NT	NT	
Isopropanol	NT	NT	
Ethyl acetate	NT	NT	
Isopropyl acetate	NT	NT	
Benzene	NT	NT	
Toluene	NT	NT	
Xylenes	NT	NT	

Cannabinoid (HPLC-DAD) Analyzed: 04/16/24 By: MLC

SOP: 003	LOQ %	mg/g	mg/unit	%	Q
THC-A	0.00184	ND	ND	ND	
delta 9-THC	0.00184	0.8172	81.72	0.08172	
delta 8-THC	0.00184	ND	ND	ND	
THC-V	0.00184	ND	ND	ND	
CBG-A	0.00184	ND	ND	ND	
CBD-A	0.00184	ND	ND	ND	
CBD	0.00184	ND	ND	ND	
CBD-V	0.00184	ND	ND	ND	
CBN	0.00184	0.0230	2.300	0.00230	
CBG	0.00184	0.0227	2.270	0.00227	
CBC	0.00184	ND	ND	ND	
delta 8 THC-V	0.00184	ND	ND	ND	

Metals (ICP-MS) Analyzed: By:

SOP: 035	RL	ppm	Q
Arsenic	NT	NT	
Cadmium	NT	NT	
Lead	NT	NT	
Mercury	NT	NT	

Microbials (Petrifilm) Analyzed: 4/17/2024 By: TAM

SOP : 023	RL	Result	Units	Q
E. coli	10	<10	cfu/g	

Microbials (PCR) Analyzed: By:

SOP:	RL	Result	Units	Q
Aspergillus	NT	NT	per gram	

Microbials (PCR) Analyzed: 4/17/2024 By: TAM

SOP: 028	RL	Result	Units	Q
Salmonella	1.00	Not Detected	per gram	

0.8172 mg/g 81.72 mg/unit 0.08172 % Total THC	0.0000 mg/g 0.00 mg/unit 0.00000 % Total CBD	0.8629 mg/g 86.29 mg/unit 0.08629 % Total Cannabinoids ^{Q3}
---	--	--

Total THC = THCa * 0.877 + delta 9-THC; Total CBD = CBDa * 0.877 + CBD

Mycotoxins (LC-MS/MS) Analyzed: 04/16/24 By: EGP

SOP: 011	RL	ppb	Q
Aflatoxins	9.59	ND	
Ochratoxins	9.59	ND	

RL = Reporting Limit
NT = Not Tested
ND = Non Detected
LOQ = Limit of Quantitation

Erin Polly
Technical Laboratory Director



Testing results were obtained according to requirements in the quality assurance plan in R9-17-404.05, in the applicable standard operating procedure, and in R9-17-404.03 or R9-17-404.04. Any variances from these requirements, and the reason for the variance, will be documented in the case narrative. Values reported only relate to the sample as received. Desert Valley Testing makes no claims to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full without the written approval of Desert Valley Testing.



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Strain Classification: INDICA Sample Batch Collection: 04/11/24 16:06
Sample Received: 4/11/2024; Report Created: 4/17/2024

JAMS Fast-Acting Jellies: Sour Watermelon Lime
021424V2

Laboratory Number: 2404052-04
Matrix: Ingestible

Pesticides (LC-MS/MS) Analyzed: By:							
SOP: 011	RL	ppm	Q		RL	ppm	Q
Acephate	NT	NT		Acequinocyl	NT	NT	
Acetamiprid	NT	NT		Aldicarb	NT	NT	
Azoxystrobin	NT	NT		Bifenthrin	NT	NT	
Boscalid	NT	NT		Carbaryl	NT	NT	
Carbofuran	NT	NT		Chlorpyrifos	NT	NT	
Diazinon	NT	NT		Dimethoate	NT	NT	
Ethoprophos	NT	NT		Etofenprox	NT	NT	
Etoxazole	NT	NT		Fenoxycarb	NT	NT	
Fenpyroximate E	NT	NT		Fonicamid	NT	NT	
Fludioxonil	NT	NT		Hexythiazox	NT	NT	
Imazalil	NT	NT		Imidacloprid	NT	NT	
Kresoxim-methyl	NT	NT		Malathion	NT	NT	
Metalaxyl	NT	NT		Methiocarb	NT	NT	
Methomyl	NT	NT		Myclobutanil	NT	NT	
Naled	NT	NT		Oxamyl	NT	NT	
Piperonyl butoxide	NT	NT		Propiconazole	NT	NT	
Propoxure	NT	NT		Spiromesifen	NT	NT	
Spirotetramat	NT	NT		Spiroxamine	NT	NT	
Tebuconazole	NT	NT		Thiacloprid	NT	NT	
Thiamethoxam	NT	NT		Trifloxystrobin	NT	NT	
Abamectin	NT	NT		Bifenazate	NT	NT	
Chlorantraniliprole	NT	NT		Clofentezine	NT	NT	
Cyfluthrin	NT	NT		Cypermethrin	NT	NT	
Daminozide	NT	NT		DDVP (Dichlorvos)	NT	NT	
Fipronil	NT	NT		Paclobutrazol	NT	NT	
Permethrins	NT	NT		Phosmet	NT	NT	
Prallethrin	NT	NT		Pyrethrins	NT	NT	
Pyridaben	NT	NT		Spinosad	NT	NT	
Chlorfenapyr	NT	NT					

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Technical Laboratory Director



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Phoenix, AZ 85024
16022838634

Additional Licenses:

Product Batch #: NJWL040324I100; Minor Cannabinoid Batch #:
Manufacture Date: 4/3/2024 Harvest Date: 2/14/2024 Mother Oil Batch #: 021424V2
Strain Classification: INDICA Sample Batch Collection: 04/11/24 16:06
Sample Received: 4/11/2024; Report Created: 4/17/2024

JAMS Fast-Acting Jellies: Sour Watermelon Lime
021424V2

Laboratory Number: 2404052-04
Matrix: Ingestible

Microbials (Petrifilm) Analyzed: By:				
SOP: 006	RL	Result	Units	Q
Total Coliform	NT	NT	cfu/g	Q3
Yeast	NT	NT	cfu/g	Q3
Mold	NT	NT	cfu/g	Q3
Aerobic Bacteria	NT	NT	cfu/g	Q3

Terpenes (GC-MS) Analyzed: By:			
SOP: 005	mg/g	%	Q
alpha-Bisabolol	NT	NT	Q3
(-)-Borneol and (+)-Borneol	NT	NT	Q3
Camphene	NT	NT	Q3
Camphor	NT	NT	Q3
beta-Caryophyllene	NT	NT	Q3
trans-Caryophyllene	NT	NT	Q3
Caryophyllene Oxide	NT	NT	Q3
alpha-Cedrene	NT	NT	Q3
Cedrol	NT	NT	Q3
Endo-fenchyl Alcohol	NT	NT	Q3
Eucalyptol	NT	NT	Q3
Fenchone	NT	NT	Q3
Geraniol	NT	NT	Q3
Geranyl acetate	NT	NT	Q3
Guaiol	NT	NT	Q3
Hexahydrothymol	NT	NT	Q3
alpha-Humulene	NT	NT	Q3
Isoborneol	NT	NT	Q3
Isopulegol	NT	NT	Q3
Limonene	NT	NT	Q3
Linalool	NT	NT	Q3
p-Mentha-1,5-diene	NT	NT	Q3
beta-Myrcene	NT	NT	Q3
trans-Nerolidol	NT	NT	Q3
Ocimene	NT	NT	Q3
alpha-Pinene	NT	NT	Q3
beta-Pinene	NT	NT	Q3
Pulegone	NT	NT	Q3
Sabinene	NT	NT	Q3
Sabinene Hydrate	NT	NT	Q3
gamma-Terpinene	NT	NT	Q3
alpha-Terpinene	NT	NT	Q3
3-Carene	NT	NT	Q3
Terpineol	NT	NT	Q3
Terpinolene	NT	NT	Q3
Valencene	NT	NT	Q3
Nerol	NT	NT	Q3
cis-Nerolidol	NT	NT	Q3
Total Terpenes	NT	NT	Q3

Water Activity (Water Activity Meter) Analyzed: By:			
SOP: 007	AW, 25 °C		Q
Water Activity	NT		Q3

Moisture (Moisture Analyzer) Analyzed: By:			
SOP: 008	%		Q
Percent Moisture	NT		Q3

pH Test (pH Meter) Analyzed: By:			
SOP: 022	NA		Q
pH	NT		Q3

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Technical Laboratory Director



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 021424V2

Laboratory Number: 2404052-04
 Matrix: Ingestible

QUALIFIER DEFINITIONS

Q3 Testing results is for informational purposes only and cannot be used to satisfy dispensary testing requirements in R 9-17-317.01(A) or labeling requirements in R9-17-317.

CASE NARRATIVE

Pregnancy warning:
 Using Marijuana during pregnancy could cause birth defects or other health issues to your unborn child.

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 ND = Non Detected
 LOQ = Limit of Quantitation

Erin Polly
 Technical Laboratory Director



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Certificate of Analysis

Sample: TE40228001-004

Batch#: 021424V2

Batch Date: 02/28/24

Sample Size Received: 29.76 gram

Total Amount: 7 gram

Retail Product Size: 10 gram

Ordered: 02/28/24

Sampled: 02/28/24

Completed: 03/05/24

PASSED

Mar 05, 2024 | Curaleaf_AZ
 License # 00000053DCXB00858835
 3333 S Central Ave
 Phoenix, AZ, 85040, US



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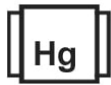
PRODUCT IMAGE



SAFETY RESULTS



Pesticides
PASSED



Heavy Metals
PASSED



Microbials
PASSED



Mycotoxins
PASSED



Residuals Solvents
PASSED



Filtration
 NOT TESTED



Water Activity
 NOT TESTED



Moisture
 NOT TESTED



Terpenes
 NOT TESTED

MISC.



Cannabinoid

PASSED



Total THC
96.5155%



Total CBD
0.0000%



Total Cannabinoids
102.2016%

	D9-THC	THCA	CBD	CBDA	CBG	CBGA	CBN	D8-THC	THCV	CBDV	CBC
%	96.5155	ND	ND	ND	2.2462	ND	1.9746	ND	0.4560	ND	1.0093
mg/g	965.155	ND	ND	ND	22.462	ND	19.746	ND	4.560	ND	10.093
LOD	%	%	%	0.0020	%	0.0010	%	0.0020	0.0020	0.0020	0.0010

Analyzed by: 312, 272, 333 Weight: 0.1726g Extraction date: 02/29/24 17:22:51 Extracted by: 312
 Analysis Method : SOP.T.30.500, SOP.T.30.031, SOP.T.40.031
 Analytical Batch : TE004118POT Reviewed On : 03/05/24 10:02:18
 Instrument Used : TE-005 "Lady Jessica" (Concentrates) Batch Date : 02/29/24 11:23:42
 Analyzed Date : N/A

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
 03/05/24



Certificate of Analysis

PASSED

Curaleaf_AZ

Sample : TE40228001-004

3333 S Central Ave
Phoenix, AZ, 85040, US
Telephone: (602) 842-0020
Email: christopher.paternoster@curaleaf.com
License # : 00000053DCXB00858835

Batch# : 021424V2
Sampled : 02/28/24
Ordered : 02/28/24
Sample Size Received : 29.76 gram
Total Amount : 7 gram
Completed : 03/05/24 Expires: 03/05/25
Sample Method : SOP Client Method

Page 2 of 6



Pesticides

PASSED

Pesticide	LOD	Units	Action Level	Pass/Fail	Result	Pesticide	LOD	Units	Action Level	Pass/Fail	Result
AVERMECTINS (ABAMECTIN B1A)	0.0170	ppm	0.5	PASS	ND	TOTAL SPINOSAD	0.0060	ppm	0.2	PASS	ND
ACEPHATE	0.0100	ppm	0.4	PASS	ND	SPIROMESIFEN	0.0080	ppm	0.2	PASS	ND
ACETAMIPRID	0.0050	ppm	0.2	PASS	ND	SPIROTETRAMAT	0.0060	ppm	0.2	PASS	ND
ALDICARB	0.0140	ppm	0.4	PASS	ND	SPIROXAMINE	0.0040	ppm	0.4	PASS	ND
AZOXYSTROBIN	0.0050	ppm	0.2	PASS	ND	TEBUCONAZOLE	0.0040	ppm	0.4	PASS	ND
BIFENAZATE	0.0060	ppm	0.2	PASS	ND	THIACLOPRID	0.0060	ppm	0.2	PASS	ND
BIFENTHRIN	0.0050	ppm	0.2	PASS	ND	THIAMETHOXAM	0.0060	ppm	0.2	PASS	ND
BOSCALID	0.0050	ppm	0.4	PASS	ND	TRIFLOXYSTROBIN	0.0060	ppm	0.2	PASS	ND
CARBARYL	0.0080	ppm	0.2	PASS	ND	CHLORFENAPYR *	0.0270	ppm	1	PASS	ND
CARBOFURAN	0.0050	ppm	0.2	PASS	ND	CYFLUTHRIN *	0.0150	ppm	1	PASS	ND
CHLORANTRANILIPROLE	0.0110	ppm	0.2	PASS	ND	Analyzed by: 152, 272, 333 Weight: 0.4974g Extraction date: 03/04/24 14:55:26 Extracted by: 152 Analysis Method : SOP.T.30.500, SOP.T.30.104.AZ, SOP.T.40.104.AZ Analytical Batch : TE004112PES Instrument Used : TE-118 "MS/MS Pest/Myco 1", TE-261 "UHPLC - Pest/Myco 2" Analyzed Date : 03/04/24 18:48:34 Reviewed On : 03/05/24 20:14:26 Batch Date : 02/28/24 16:02:12					
CHLORPYRIFOS	0.0050	ppm	0.2	PASS	ND	Dilution : 25 Reagent : 020624.R18; 030424.R18; 022624.R02; 020124.R16; 041823.06; 022224.R08; 030124.R19; 020124.R17 Consumables : 947.100; 00346492-5; 1008443837; 34623011; 728914- G23536; 1; 270638; GD220011; XRODH506 Pipette : TE-056 SN:21D58687; TE-060 SN:20C35457 (20-200uL); TE-108 SN:20B18337 (100-1000uL)					
CLOFENTZINE	0.0100	ppm	0.2	PASS	ND	Analyzed by: 152, 272, 333 Weight: 0.4974g Extraction date: 03/04/24 14:55:26 Extracted by: 152 Analysis Method : SOP.T.30.500, SOP.T.30.104.AZ, SOP.T.40.154.AZ Analytical Batch : TE004149VOL Instrument Used : TE-118 "MS/MS Pest/Myco 1", TE-261 "UHPLC - Pest/Myco 2" Analyzed Date : N/A Reviewed On : 03/05/24 20:12:15 Batch Date : 03/05/24 11:20:06					
CYPERMETHRIN	0.1000	ppm	1	PASS	ND	Dilution : 25 Reagent : 020624.R18; 030424.R18; 022624.R02; 020124.R16; 020124.R17; 041823.06 Consumables : 947.100; 00346492-5; 1008443837; 34623011; 728914- G23536; 1; 270638; GD220011; XRODH506 Pipette : TE-056 SN:21D58687; TE-060 SN:20C35457 (20-200uL); TE-108 SN:20B18337 (100-1000uL)					
DIAZINON	0.0060	ppm	0.2	PASS	ND	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).					
DAMINOZIDE	0.0100	ppm	1	PASS	ND						
DICHLORVOS (DDVP)	0.0010	ppm	0.1	PASS	ND						
DIMETHOATE	0.0060	ppm	0.2	PASS	ND						
ETHOPROPHOS	0.0040	ppm	0.2	PASS	ND						
ETOFENPROX	0.0060	ppm	0.4	PASS	ND						
ETOXAZOLE	0.0040	ppm	0.2	PASS	ND						
FENOXICARB	0.0050	ppm	0.2	PASS	ND						
FENPYROXIMATE	0.0040	ppm	0.4	PASS	ND						
FIPRONIL	0.0060	ppm	0.4	PASS	ND						
FLONICAMID	0.0090	ppm	1	PASS	ND						
FLUDIOXONIL	0.0060	ppm	0.4	PASS	ND						
HEXYTHIAZOX	0.0050	ppm	1	PASS	ND						
IMAZALIL	0.0110	ppm	0.2	PASS	ND						
IMIDACLOPRID	0.0080	ppm	0.4	PASS	ND						
KRESOXIM-METHYL	0.0070	ppm	0.4	PASS	ND						
MALATHION	0.0070	ppm	0.2	PASS	ND						
METALAXYL	0.0040	ppm	0.2	PASS	ND						
METHIOCARB	0.0040	ppm	0.2	PASS	ND						
METHOMYL	0.0050	ppm	0.4	PASS	ND						
MYCLOBUTANIL	0.0100	ppm	0.2	PASS	ND						
NALED	0.0070	ppm	0.5	PASS	ND						
OXAMYL	0.0080	ppm	1	PASS	ND						
PACLOBUTRAZOL	0.0050	ppm	0.4	PASS	ND						
TOTAL PERMETHRINS	0.0030	ppm	0.2	PASS	ND						
PHOSMET	0.0100	ppm	0.2	PASS	ND						
PIPERONYL BUTOXIDE	0.0050	ppm	2	PASS	ND						
PRALLETHRIN	0.0130	ppm	0.2	PASS	ND						
PROPICONAZOLE	0.0050	ppm	0.4	PASS	ND						
PROPOXUR	0.0050	ppm	0.2	PASS	ND						
TOTAL PYRETHRINS	0.0010	ppm	1	PASS	ND						
PYRIDABEN	0.0040	ppm	0.2	PASS	ND						

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Ariel Gonzales

Lab Director

State License #
0000024LCMD66604568
ISO 17025 Accreditation # 97164

Signature
03/05/24



Certificate of Analysis

PASSED

Curaleaf_AZ

3333 S Central Ave
Phoenix, AZ, 85040, US
Telephone: (602) 842-0020
Email: christopher.paternoster@curaleaf.com
License #: 00000053DCXB00858835

Sample : TE40228001-004

Batch#: 021424V2
Sampled : 02/28/24
Ordered : 02/28/24

Sample Size Received : 29.76 gram
Total Amount : 7 gram
Completed : 03/05/24 Expires: 03/05/25
Sample Method : SOP Client Method

Page 3 of 6



Residual Solvents

PASSED

Solvents	LOD	Units	Action Level	Pass/Fail	Result
BUTANES	159.0000	ppm	5000	PASS	ND
METHANOL	111.0000	ppm	3000	PASS	ND
PENTANES	266.5000	ppm	5000	PASS	ND
ETHANOL	156.6000	ppm	5000	PASS	ND
ETHYL ETHER	216.1000	ppm	5000	PASS	ND
ACETONE	33.7000	ppm	1000	PASS	ND
2-PROPANOL	215.2000	ppm	5000	PASS	ND
ACETONITRILE	11.4000	ppm	410	PASS	ND
DICHLOROMETHANE	21.8000	ppm	600	PASS	ND
HEXANES	7.6400	ppm	290	PASS	ND
ETHYL ACETATE	187.2000	ppm	5000	PASS	ND
CHLOROFORM	1.7700	ppm	60	PASS	ND
BENZENE	0.1610	ppm	2	PASS	ND
ISOPROPYL ACETATE	159.5000	ppm	5000	PASS	ND
HEPTANE	247.6000	ppm	5000	PASS	ND
TOLUENE	27.0000	ppm	890	PASS	ND
XYLENES	94.5000	ppm	2170	PASS	ND

Analyzed by: 334, 272, 333	Weight: 0.0219g	Extraction date: 02/28/24 14:42:02	Extracted by: 331
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Analysis Method : SOP.T.40.044.AZ
 Analytical Batch : TE004110SOL
 Instrument Used : TE-285 "MS - Solvents 2", TE-283 "Injector - Solvents 2", TE-282 "HS - Solvents 2", TE-284 "GC - Solvents 2", TE-286 "Vacuum Pump - Solvents 2", TE-287 "Computer - Solvents 2"
 Analyzed Date : 02/29/24 12:45:09
 Reviewed On : 03/05/24 10:09:40
 Batch Date : 02/28/24 14:39:59

Dilution : N/A
 Reagent : 111023.02; 051223.05; 100623.01
 Consumables : H109203-1; 425916; 31723; GD220011
 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.



Certificate of Analysis

PASSED



Curaleaf_AZ


 3333 S Central Ave
 Phoenix, AZ, 85040, US
 Telephone: (602) 842-0020
 Email: christopher.paternoster@curaleaf.com
 License #: 00000053DCXB00858835

Sample : TE40228001-004

 Batch#: 021424V2
 Sampled : 02/28/24
 Ordered : 02/28/24
 Sample Size Received : 29.76 gram
 Total Amount : 7 gram
 Completed : 03/05/24 Expires: 03/05/25
 Sample Method : SOP Client Method

Page 4 of 6

 Microbial PASSED						 Mycotoxins PASSED					
Analyte	LOD	Units	Result	Pass / Fail	Action Level	Analyte	LOD	Units	Result	Pass / Fail	Action Level
SALMONELLA SPP			Not Present in 1g	PASS		TOTAL AFLATOXINS	1.4870	ppb	ND	PASS	20
ASPERGILLUS FLAVUS			Not Present in 1g	PASS		AFLATOXIN B1	1.4700	ppb	ND	PASS	20
ASPERGILLUS FUMIGATUS			Not Present in 1g	PASS		AFLATOXIN B2	1.8000	ppb	ND	PASS	20
ASPERGILLUS NIGER			Not Present in 1g	PASS		AFLATOXIN G1	1.9000	ppb	ND	PASS	20
ASPERGILLUS TERREUS			Not Present in 1g	PASS		AFLATOXIN G2	3.2500	ppb	ND	PASS	20
ESCHERICHIA COLI REC	10.0000	CFU/g	<10	PASS	100	OCHRATOXIN A	4.6100	ppb	ND	PASS	20
Analyzed by: 96, 272, 333 Weight: 1.0282g Extraction date: 02/28/24 12:27:05 Extracted by: 87,96						Analyzed by: 39, 272, 333 Weight: 0.4974g Extraction date: 03/04/24 14:55:26 Extracted by: 152					
Analysis Method : SOP.T.40.056B, SOP.T.40.058.FL, SOP.T.40.208, SOP.T.40.209.AZ Analytical Batch : TE004103MIC Reviewed On : 03/02/24 11:16:12 Instrument Used : TE-234 "bioMerieux GENE-UP" Batch Date : 02/28/24 11:13:16 Analyzed Date : 03/01/24 13:58:08						Analysis Method : SOP.T.30.500, SOP.T.30.104.AZ, SOP.T.40.104.AZ Analytical Batch : TE004148MYC Reviewed On : 03/05/24 14:55:59 Instrument Used : N/A Batch Date : 03/05/24 11:04:51 Analyzed Date : N/A					
Dilution : 10 Reagent : 021624.07; 021624.08; 010424.57; 010424.31; 080423.44; 013024.14; 013024.04; 102523.62; 051923.21; 022324.R03; 022924.R15 Consumables : 22507; 33T797; 210616-361-B; 1008443837; 20221115-071-B; 35123025; 110123CH02; 728914- G23536; 270638; NT10-1212; 6890930; X002E5BZFT Pipette : TE-053 SN:20E78952; TE-057 SN:21D58688; TE-058 SN:20C35427; TE-061 SN:20C35454; TE-062 SN:20C50491; TE-066 SN:20D56970; TE-068 SN:21C43933; TE-069 SN:21B23920; TE-109 SN:20B18330; TE-107 SN:21G98546; TE-256 Dispensette S Bottle Top Dispenser SN:20G36073; TE-258; TE-340 10-mL VWR Pipettor (SN: 17N4167)						Dilution : 25 Reagent : N/A Consumables : N/A Pipette : N/A 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.					

 Heavy Metals PASSED					
Metal	LOD	Units	Result	Pass / Fail	Action Level
ARSENIC	0.0030	ppm	ND	PASS	0.4
CADMIUM	0.0020	ppm	ND	PASS	0.4
MERCURY	0.0125	ppm	ND	PASS	0.2
LEAD	0.0010	ppm	ND	PASS	1
Analyzed by: 39, 272, 333 Weight: 0.1956g Extraction date: 03/01/24 12:21:34 Extracted by: 331					
Analysis Method : SOP.T.30.500, SOP.T.30.084.AZ, SOP.T.40.084.AZ Analytical Batch : TE004129HEA Reviewed On : 03/05/24 10:00:05 Instrument Used : TE-051 "Metals Hood",TE-141 "Wolfgang",TE-153 "Bill",TE-157 "Bill Pump",TE-156 "Bill Chiller",TE-155 "Bill AS" Analyzed Date : 03/01/24 15:20:04					
Dilution : 50 Reagent : 101723.13; 022824.R01; 022724.R06; 091123.04; 030124.01; 100121.01 Consumables : 12622-306CE-306C; 35123025; 728914- G23536; 210725-598-D Pipette : 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).





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

Kaycha Labs

.....
 021424V2
 NA
 Matrix : Concentrate
 Type: Distillate



Certificate of Analysis

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Curaleaf_AZ

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 Sample Method : SOP Client Method

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COMMENTS

* Confident Cannabis sample ID: 2402KLAZ0146.0618



* Pesticide TE40228001-004PES

1 - M2: Avermectins (Abamectin B1a), Bifenthrin, Chlorpyrifos, Etofenprox, Fenoxycarb, Fludioxonil, Hexythiazox, Propiconazole, Total Pyrethrins, Trifloxystrobin.

* Residual TE40228001-004SOL

1 - V1 - Pentanes, Acetone, Dichloromethane, Hexanes, Ethyl Acetate, Chloroform, Benzene, Isopropyl Acetate, Heptane, Toluene, Xylenes M1- Pentanes, Hexanes

* Volatile Pesticides TE40228001-004VOL

1 - M2: Chlorfenapyr, Cyfluthrin.

* Cannabinoid TE40228001-004POT-RE1

1 - M1:CBG

* Cannabinoid TE40228001-004POT-RE1A

1 - M1:CBG

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Ariel Gonzales

Lab Director

State License #
 0000024LCMD66604568
 ISO 17025 Accreditation # 97164

Signature
 03/05/24



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

Kaycha Labs

.....
021424V2
NA
Matrix : Concentrate
Type: Distillate



Certificate of Analysis

PASSED

Curaleaf_AZ

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COMMENTS

* Confident Cannabis sample ID: 2402KLAZ0146.0618



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Ariel Gonzales

Lab Director

State License #
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Signature
03/05/24