



Certificate of Analysis

PASSED



Harvest/Lot ID: 120424
Batch #: 120424-LM-15
Harvest Date: 09/20/24
Manufacturing Date: 03/05/25
Production Method: Alcohol
Total Amount: 1 units
Retail Product Size: 354.882 ml
Retail Serving Size: 354.882
Servings: 1

Lab ID: TE50305011-002
Sampled: 03/05/25
Received: 411.71 gram
Sampling Method: N/A
Completed: 03/10/25
Expire: 03/10/26

Sublime Brands

1101 N 21st Ave
 Phoenix, AZ, 85009, US
License #: 00000014ESNA15249640



Cannabinoid

PASSED



Total THC
0.0250%
 Total THC/Container : 95.82 mg



Total CBD
ND
 Total CBD/Container : 0.00 mg













Total Cannabinoids ^{Q3}
0.0265%
 Total Cannabinoids/Container :
 101.57 mg

	D9-THC	THCA	CBD	CBDA	CBG	CBGA	CBN	D8-THC	THCV	CBDV	CBC
%	0.0250	ND	ND	ND	0.0015	ND	ND	ND	ND	ND	ND
mg/unit	95.818	ND	ND	ND	5.749	ND	ND	ND	ND	ND	ND
LOQ	0.0001	0.0001	0.0001	0.0010	0.0010	0.0010	0.0010	0.0010	0.0010	0.0010	0.0001
Qualifier	%	%	%	%	%	%	%	%	%	%	%

SAFETY RESULTS

MISC.

									
Pesticide	Heavy Metals	Microbial	Mycotoxins	Solvents	Filtration/Foreign Material	Water Activity	Moisture Content	Vitamin E	Terpenes
NOT TESTED	NOT TESTED	PASSED	NOT TESTED	NOT TESTED	NOT TESTED	NOT TESTED	NOT TESTED	NOT TESTED	NOT TESTED

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Ariel Gonzales

Lab Director

State License #
 0000024LCMD66604568
 ISO 17025 Accreditation # 97164



Signature
 03/10/25



Certificate of Analysis











Analyzed by: 312, 432, 359, 547, 545	Weight: 2.03029g	Extraction date: 03/06/25 18:28:52	Extracted by: 312,359
Analysis Method : N/A		Batch Date : 03/06/25 11:37:58	
Analytical Batch : TE007944POT			
Instrument Used : TE-004 "Duke Leto" (Flower)			
Analyzed Date : 03/07/25 11:55:58			

Dilution : 4
Reagent : 021725.01; 022725.R02; 022425.R02; 010825.R24; 020425.R21
Consumables : 0000179471; 9479291.162; 8000038072; 20240202; 1008439554; 052024CH01; 1009015070; 1; 269336; 04402004; 48W-071966M
Pipette : TE-059 SN:20A04528 (20-200uL); TE-064 SN:20B27672 (100-1000uL); TE-164 SN: 21H24198 (Isopropanol)

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 NOT TESTED	Heavy Metals NOT TESTED	Microbial PASSED	Mycotoxins NOT TESTED	Solvents NOT TESTED	Filth/Foreign Material NOT TESTED	Water Activity NOT TESTED	Moisture Content NOT TESTED	Vitamin E NOT TESTED	Terpenes NOT TESTED

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Ariel Gonzales
Lab Director

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0000024LCMD66604568
ISO 17025 Accreditation # 97164



Signature
03/10/25



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

Kaycha Labs

 Lemonade 100mg
 Hybrid
 Matrix: Infused
 Classification: Hybrid
 Type: Beverage



Certificate of Analysis

Pages 3 of 3

Sample: TE50305011-002
Sublime Brands
Telephone: (602) 525-4966
Email: info@sublimeaz.com

Harvest/Lot ID: 120424
Batch #: 120424-LM-15

Ordered: 03/05/25
Sampled: 03/05/25
Completed: 03/10/25

PASSED

	Microbial	PASSED
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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: 1g	Extraction date: 03/10/25 14:35:33	Extracted by: 331,87
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Analysis Method : N/A
Analytical Batch : TE007971MIC
Instrument Used : TE-234 "bioMerieux GENE-UP"
Analyzed Date : 03/10/25 20:14:13
Batch Date : 03/07/25 11:38:00

Dilution : 10
Reagent : 013125.68; 013125.75; 013125.26; 013125.27; 080124.35; 021425.02; 021925.05; 021925.09; 021925.14; 013125.54; 013125.55; 030725.R32; 022025.01; 013025.24; 120524.21
Consumables : N/A
Pipette : TE-053 SN:20E78952; TE-061 SN:20C35454; TE-062 SN:20C50491; TE-066 SN:20D56970; TE-069 SN:21B23920; TE-182 SN: 33109 (10uL); 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.

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Ariel Gonzales
 Lab Director

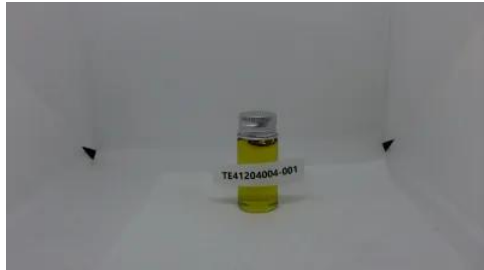
State License #
 0000024LCMD66604568
 ISO 17025 Accreditation # 97164

Signature
 03/10/25



Certificate of Analysis

Laboratory Sample ID: TE41204004-001



Production Method: Multiple Solvents
Batch#: 120424
Manufacturing Date: 2024-12-04
Lot Date : 2024-12-04
Harvest Date: 09/20/24
Sample Size Received: 22.32 gram
Total Amount: 7 gram
Retail Product Size: 7 gram
Retail Serving Size: 7 gram
Servings: 1
Ordered: 12/04/24
Sampled: 12/04/24
Sample Collection Time: 04:45 PM
Completed: 12/06/24
Revision Date: 12/10/24

Dec 10, 2024 | Goldsmith Extracts

License # 00000114ESQS66067289

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

PASSED

Pages 1 of 6

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
PASSED



Cannabinoid

PASSED



Total THC
91.4658%



Total CBD
ND



Total Cannabinoids
98.7486%

	D9-THC	THCA	CBD	CBDA	CBG	CBGA	CBN	D8-THC	THCV	CBDV	CBC
%	91.4658	ND	ND	ND	5.1733	ND	0.7160	ND	0.5577	ND	0.8358
mg/g	914.658	ND	ND	ND	51.733	ND	7.160	ND	5.577	ND	8.358
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:
 312, 359, 272, 333

Weight:
 0.1562g

Extraction date:
 12/05/24 15:55:59

Extracted by:
 333

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

Analytical Batch : TE006776POT

Instrument Used : TE-245 "Muad'Dib" (Infused)

Analyzed Date : 12/06/24 10:48:40

Batch Date : 12/05/24 11:49:19

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 #
 00000024LCMD66604568
 ISO 17025 Accreditation # 97164



Signature
 12/06/24



Certificate of Analysis

PASSED

Goldsmith Extracts

1225 west deer valley road
Phoenix, AZ, 85027, US
Telephone: (480) 720-3039
Email: goldsmithextracts@gmail.com
License # : 00000114ESQS66067289

Sample : TE41204004-001

Lot Date : 12/04/24

Batch# : 120424

Sampled : 12/04/24

Ordered : 12/04/24

Sample Size Received : 22.32 gram

Total Amount : 7 gram

Completed : 12/06/24 Expires: 12/10/25

Sample Method : SOP Client Method

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Terpenes

PASSED

Terpenes	LOQ (%)	mg/g	%	Result (%)	Terpenes	LOQ (%)	mg/g	%	Result (%)
ALPHA-BISABOLOL	0.0020	0.483	0.0483		ALPHA-TERPINEOL	0.0020	ND	ND	
TOTAL TERPENES	0.0020	0.483	0.0483		BETA-CARYOPHYLLENE	0.0020	ND	ND	
3-CARENE	0.0020	ND	ND		BETA-MYRCENE	0.0020	ND	ND	
BORNEOL	0.0020	ND	ND		BETA-PINENE	0.0020	ND	ND	
CAMPENE	0.0020	ND	ND		CIS-NEROLIDOL	0.0020	ND	ND	
CAMPHOR	0.0020	ND	ND		GAMMA-TERPINENE	0.0020	ND	ND	
CARYOPHYLLENE OXIDE	0.0020	ND	ND		GAMMA-TERPINEOL	0.0020	ND	ND	
CEDROL	0.0020	ND	ND		TRANS-NEROLIDOL	0.0020	ND	ND	
EUCALYPTOL	0.0020	ND	ND						
FENCHONE	0.0020	ND	ND		Analized by:	Weight:	Extraction date:	Extracted by:	
FENCHYL ALCOHOL	0.0020	ND	ND		334, 272	0.2581g	12/09/24 09:51:21	334	
GERANIOL	0.0020	ND	ND		Analysis Method :	SOP.T.30.500, SOP.T.30.064, SOP.T.40.064			
GERANYL ACETATE	0.0020	ND	ND		Analytical Batch :	TE006768TER			
GUAJOL	0.0020	ND	ND		Instrument Used :	TE-096 "MS - Terpenes 1", TE-097 "AS - Terpenes 1", TE-093 "GC - Terpenes 1"			
ISOBORNEOL	0.0020	ND	ND		Batch Date :	12/05/24 09:54:07			
ISOPULEGOL	0.0020	ND	ND		Analized Date :	12/09/24 14:08:04			
LIMONENE	0.0020	ND	ND		Dilution :	N/A			
LINALOOL	0.0020	ND	ND		Reagent :	101723.23; 071924.01			
MENTHOL	0.0020	ND	ND		Consumables :	947.110; H109203-1; 8000031463; 20240202; 1; GD23006			
NEROL	0.0020	ND	ND		Pipette :	N/A			
OCIMENE	0.0020	ND	ND		Terpenes screening is performed using GC-MS which can detect below single digit ppm concentrations. (Methods: SOP.T.30.500 for sample homogenization, SOP.T.30.064 for sample prep, and SOP.T.40.064 for analysis via ThermoScientific 1310-series GC equipped with an AI 1310-series liquid injection autosampler and detection carried out by ISO 7000-series mass spectrometer). Terpene results are reported on a wt/wt% basis. Testing result is for informational purposes only and cannot be used to satisfy dispensary testing requirements in R9-17-317.01(A) or labeling requirements in R9-17-317. Nor, can it be used to satisfy marijuana establishment testing requirements in R9-18-311(A) or labeling requirements in R9-18-310 - Q3.				
PULEGONE	0.0020	ND	ND						
SABINENE	0.0020	ND	ND						
SABINENE HYDRATE	0.0020	ND	ND						
TERPINOLENE	0.0020	ND	ND						
VALENCENE	0.0020	ND	ND						
ALPHA-CEDRENE	0.0020	ND	ND						
ALPHA-HUMULENE	0.0020	ND	ND						
ALPHA-PHELLANDRENE	0.0020	ND	ND						
ALPHA-PINENE	0.0020	ND	ND						
ALPHA-TERPINENE	0.0020	ND	ND						
Total (%)			0.0480						

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Ariel Gonzales

Lab Director

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ISO 17025 Accreditation # 97164

Signature
12/06/24



Certificate of Analysis

PASSED

Goldsmith Extracts

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Phoenix, AZ, 85027, US
Telephone: (480) 720-3039
Email: goldsmithextracts@gmail.com
License # : 00000114ESQS66067289

Sample : TE41204004-001

Lot Date : 12/04/24

Batch# : 120424

Sampled : 12/04/24

Ordered : 12/04/24


Sample Size Received : 22.32 gram

Total Amount : 7 gram

Completed : 12/06/24 Expires: 12/10/25

Sample Method : SOP Client Method

Page 3 of 6



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	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						
CHLORPYRIFOS	0.1000	ppm	0.2	PASS	ND	Analized by:	Weight:	Extraction date:	Extracted by:		
CLOFENTAZINE	0.1000	ppm	0.2	PASS	ND	152, 272	0.5g	12/09/24 11:07:44	152		
CYPERMETHRIN	0.5000	ppm	1	PASS	ND	Analysis Method : SOP.T.30.500, SOP.T.30.104.AZ, SOP.T.40.104.AZ					
DIAZINON	0.1000	ppm	0.2	PASS	ND	Analytical Batch : TE006808PES					
DAMINOZIDE	0.5000	ppm	1	PASS	ND	Instrument Used : TE-262 *MS/MS - Pest/Myco 2*, TE-117 UHPLC - Pest/Myco 2				Batch Date : 12/09/24 11:04:35	
DICHLORVOS (DDVP)	0.0500	ppm	0.1	PASS	ND	Analyzed Date : 12/09/24 14:07:26					
DIMETHOATE	0.1000	ppm	0.2	PASS	ND	Dilution : 25					
ETHOPROPHOS	0.1000	ppm	0.2	PASS	ND	Reagent : N/A					
ETOFENPROX	0.2000	ppm	0.4	PASS	ND	Consumables : N/A					
ETOXAZOLE	0.1000	ppm	0.2	PASS	ND	Pipette : N/A					
FENOXICARB	0.1000	ppm	0.2	PASS	ND	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).					
FENPROXIMATE	0.2000	ppm	0.4	PASS	ND	Analized by:	Weight:	Extraction date:	Extracted by:		
FIPRONIL	0.2000	ppm	0.4	PASS	ND	152, 272	0.5g	12/09/24 11:07:44	152		
FLONICAMID	0.5000	ppm	1	PASS	ND	Analysis Method : SOP.T.30.500, SOP.T.30.104.AZ, SOP.T.40.154.AZ					
FLUDIOXONIL	0.2000	ppm	0.4	PASS	ND	Analytical Batch : TE006809VOL					
HEXYTHIAZOX	0.5000	ppm	1	PASS	ND	Instrument Used : TE-117 UHPLC - Pest/Myco 2, TE-262 *MS/MS - Pest/Myco 2				Batch Date : 12/09/24 11:09:44	
IMAZALIL	0.1000	ppm	0.2	PASS	ND	Analyzed Date : 12/09/24 14:07:46					
IMIDACLOPRID	0.2000	ppm	0.4	PASS	ND	Dilution : 25					
KRESOXIM-METHYL	0.2000	ppm	0.4	PASS	ND	Reagent : N/A					
MALATHION	0.1000	ppm	0.2	PASS	ND	Consumables : N/A					
METALAXYL	0.1000	ppm	0.2	PASS	ND	Pipette : N/A					
METHIOCARB	0.1000	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).					
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

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00000024LCMD66604568
ISO 17025 Accreditation # 97164



Signature
12/06/24



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

Kaycha Labs

120424
 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 # : 00000114ESQS66067289

Sample : TE41204004-001

Lot Date : 12/04/24
 Batch# : 120424
 Sampled : 12/04/24
 Ordered : 12/04/24

Sample Size Received : 22.32 gram
 Total Amount : 7 gram
 Completed : 12/06/24 Expires: 12/10/25
 Sample Method : SOP Client Method

Page 4 of 6

Residual Solvents

PASSED

Solvents	LOQ	Units	Action Level	Pass/Fail	Result
METHANOL	1440.0000	ppm	3000	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
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

Analyzed by: 334, 272	Weight: 0.0221g	Extraction date: 12/09/24 10:07:22	Extracted by: 334
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Analysis Method : SOP.T.40.044.AZ
 Analytical Batch : TE006770SOL
 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" Batch Date : 12/05/24 11:21:51
 Analyzed Date : 12/09/24 14:04:06

Dilution : N/A
 Reagent : 071024.01; 100623.01
 Consumables : H109203-1; 430274; 0090628; GD23006
 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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Ariel Gonzales

Lab Director

State License #
 00000024LCMD66604568
 ISO 17025 Accreditation # 97164

Signature
 12/06/24



Certificate of Analysis

PASSED



Goldsmith Extracts

1225 west deer valley road
Phoenix, AZ, 85027, US
Telephone: (480) 720-3039
Email: goldsmithextracts@gmail.com
License #: 00000114ESQS66067289


Sample : TE41204004-001

Lot Date : 12/04/24
Batch# : 120424
Sample Size Received : 22.32 gram
Total Amount : 7 gram
Completed : 12/06/24 Expires: 12/10/25
Sample Method : SOP Client Method

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 Microbial PASSED						 Mycotoxins PASSED					
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	ND	PASS	100	OCHRATOXIN A	12.0000	ppb	ND	PASS	20
Analyzed by: 87, 331, 272	Weight: 1.0232g	Extraction date: 12/09/24 19:52:38	Extracted by: 331			Analyzed by: 152, 272	Weight: 0.5g	Extraction date: 12/09/24 11:07:44	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 : TE006773MIC Instrument Used : TE-234 "bioMerieux GENE-UP" Batch Date : 12/05/24 11:35:35 Analyzed Date : 12/10/24 20:05:04						Analysis Method : SOP.T.30.500, SOP.T.30.104.AZ, SOP.T.40.104.AZ Analytical Batch : TE006810MYC Instrument Used : TE-262 "MS/MS - Pest/Myco 2,TE-117 UHPLC - Batch Date : 12/09/24 11:11:13 Pest/Myco 2 Analyzed Date : 12/09/24 14:07:41					
Dilution : N/A Reagent : N/A Consumables : N/A Pipette : N/A						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 Aflatoxins B1, B2, G1, G2) must be <20µg/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
Analyzed by: 398, 272	Weight: 0.2091g	Extraction date: 12/09/24 15:46:42	Extracted by: 398		
Analysis Method : SOP.T.30.500, SOP.T.30.084.AZ, SOP.T.40.084.AZ Analytical Batch : TE006821HEA Instrument Used : TE-307 "Ted" Batch Date : 12/09/24 15:43:11 Analyzed Date : 12/10/24 10:27:01					
Dilution : 50 Reagent : 122623.01; 120324.R11; 112524.R05; 081624.03; 111224.01; 090922.04 Consumables : 052024CH01; 210705-306-D; 269336 Pipette : TE-063 SN:20C50490 (20-200uL); TE-110 SN:20B18338 (100-1000uL)					

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

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Signature
12/06/24



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Kaycha Labs

.....
120424
Growers blend - Hybrid
Matrix : Concentrate
Type: Distillate



Certificate of Analysis

PASSED

Page 6 of 6

Goldsmith Extracts

1225 west deer valley road
Phoenix, AZ, 85027, US
Telephone: (480) 720-3039
Email: goldsmithextracts@gmail.com
License # : 00000114ESQS66067289

Sample : TE41204004-001

Lot Date : 12/04/24
Batch# : 120424
Sampled : 12/04/24
Ordered : 12/04/24

Sample Size Received : 22.32 gram
Total Amount : 7 gram
Completed : 12/06/24 Expires: 12/10/25
Sample Method : SOP Client Method

COMMENTS

* Confident Cannabis sample ID: 2412KLAZ0876.3614



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