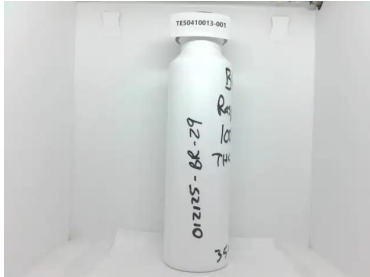




# Certificate of Analysis

Pages 1 of 2

**PASSED**



**Harvest/Lot ID:** 012125  
**Batch #:** 012125-BR-29  
**Harvest Date:** 11/08/24  
**Manufacturing Date:** 04/10/25  
**Production Method:** Alcohol  
**Retail Product Size:** 354.882 ml  
**Retail Serving Size:** 354.882  
**Servings:** 1

**Lab ID:** TE50410013-001  
**Sampled:** 04/10/25  
**Sampling Method:** N/A  
**Completed:** 04/14/25  
**Sample Collection Time:** 03:30 PM  
**Sample Size:** 410.41 gram

## Sublime Brands

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

## SAFETY RESULTS

MISC.

Pesticide	Heavy Metals	Microbial	Mycotoxins	Solvents	Filtration	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



## Cannabinoid

**PASSED**



**Total THC**  
**0.0240%**  
Total THC/Container : 91.99 mg



**Total CBD**  
**0.0010%**  
Total CBD/Container : 3.83 mg



**Total Cannabinoids Q3**  
**0.0280%**  
Total Cannabinoids/Container : 107.32 mg

	D9-THC	THCA	CBD	CBDA	CBG	CBGA	CBN	D8-THC	THCV	CBDV	CBC
%	0.0240	ND	0.0010	ND	ND	ND	ND	0.0030	ND	ND	ND
mg/unit	91.985	ND	3.833	ND	ND	ND	ND	11.498	ND	ND	ND
LOQ	0.0001	0.0010	0.0001	0.0010	0.0010	0.0010	0.0010	0.0010	0.0010	0.0010	0.0001
%	%	%	%	%	%	%	%	%	%	%	%
Qualifier											

Analyzed by:  
333, 540, 547, 545

Weight:  
2.0493g

Extraction date:  
04/11/25 13:36:47

Extracted by:  
333

Analysis Method : N/A

Analytical Batch : TE008426POT

Instrument Used : TE-245 "Buttercup" (Infused)

Analyzed Date : 04/13/25 15:54:53

Batch Date : 04/11/25 09:26:53

Dilution : 6

Reagent : 040225.R03; 033125.R09; 010825.R24; 020425.R21

Consumables : 0000179471; 9479291.162; 8000038072; 08-24-2022; 20240202; 9LCJ1611R; 240823-1059-A; 1009015070; 1009468941; 04402004; GD240003

Pipette : TE-065 SN:20B18327 (100-1000uL); TE-025 SN: 31593 (10uL); 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.

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.

**Madison Levy**

Lab Director

State License #  
00000024LCMD66604568  
ISO 17025 Accreditation #  
97164

*Madison Levy*

Signature  
04/14/25



# Certificate of Analysis


Pages 2 of 2

**Sample:** TE50410013-001  
**Sublime Brands**  
**Telephone:** (602) 525-4966  
**Email:** info@sublimeaz.com


**Harvest/Lot ID:** 012125  
**Batch #:** 012125-BR-29

**Ordered:** 04/10/25  
**Sampled:** 04/10/25  
**Completed:** 04/14/25

**PASSED**

	<b>Label Claim Verification</b>	<b>PASSED</b>
---	---------------------------------	---------------

**ANALYTES** **UNIT** **LOD** **LOQ** **ACTION LEVEL** **PASS/FAIL** **RESULT** **QUALIFIER**

	<b>Microbial</b>	<b>PASSED</b>
---	------------------	---------------

ANALYTES	UNIT	LOD	LOQ	ACTION LEVEL	PASS/FAIL	RESULT	QUALIFIER
SALMONELLA SPP.	pass/fail	0	0	1	PASS	Not Present in 1g	
ESCHERICHIA COLI (REC)	CFU/g	10	10	100	PASS	<10	

<b>Analyzed by:</b> 87, 547, 545	<b>Weight:</b> 1g	<b>Extraction date:</b> 04/14/25 13:10:44	<b>Extracted by:</b> 331
-------------------------------------	----------------------	--	-----------------------------

**Analysis Method :** N/A  
**Analytical Batch :** TE008433MIC  
**Instrument Used :** TE-234 "bioMerieux GENE-UP"  
**Analyzed Date :** 04/14/25 20:49:00

**Batch Date :** 04/11/25 13:49:50

**Dilution :** 10  
**Reagent :** 032625.04; 120524.26; 041125.R26  
**Consumables :** N/A  
**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.



# 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

**PASSED**

Pages 1 of 5

Jan 28, 2025 | Goldsmith Extracts

License # 0000156ESTDP70697204

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

## SAFETY RESULTS



Pesticides  
**PASSED**



Heavy Metals  
**PASSED**



Microbials  
**PASSED**



Mycotoxins  
**PASSED**



Residuals  
Solvents  
**PASSED**



Filth  
**NOT TESTED**



Water Activity  
**NOT TESTED**



Moisture  
**NOT TESTED**



Terpenes  
**NOT TESTED**

## MISC.



**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
%		%	%	%	%	%	%	%	%	%	%

Analized 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)  
Analized 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.

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

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 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	Analized by:	Weight:	Extraction date:	Extracted by:		
CHLORPYRIFOS	0.1000	ppm	0.2	PASS	ND	152, 272, 333	0.4984g	01/23/25 15:13:33	410		
CLOFENTHINE	0.1000	ppm	0.2	PASS	ND	Analysis Method : SOP.T.30.500, SOP.T.30.104.AZ, SOP.T.40.104.AZ					
CYPERMETHRIN	0.5000	ppm	1	PASS	ND	Analytical Batch : TE007384PES					
DIAZINON	0.1000	ppm	0.2	PASS	ND	Instrument Used : TE-262 *MS/MS - Pest/Myco 2*, TE-117 UHPLC - Pest/Myco 2	Batch Date : 01/23/25 13:13:42				
DAMINOZIDE	0.5000	ppm	1	PASS	ND	Analized Date : 01/27/25 15:30:06					
DICHLORVOS (DDVP)	0.0500	ppm	0.1	PASS	ND	Dilution : 25					
DIMETHOATE	0.1000	ppm	0.2	PASS	ND	Reagent : 012125.R52; 012125.R53; 011325.R32; 121024.R09; 012125.R14; 012125.R54; 011525.R13; 012125.R13; 041823.06					
ETHOPROPHOS	0.1000	ppm	0.2	PASS	ND	Consumables : 9479291.162; 8000038072; 100824CH01; 220321-306-D; 1008645998; GD230008; 426060-JG					
ETOFENPROX	0.2000	ppm	0.4	PASS	ND	Pipette : TE-062 SN:20C50491; TE-064 SN:20B27672 (100-1000uL)					
ETOXAZOLE	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).					
FENOXICARB	0.1000	ppm	0.2	PASS	ND	Analized by:	Weight:	Extraction date:	Extracted by:		
FENPYROXIMATE	0.2000	ppm	0.4	PASS	ND	152, 272, 333	0.4984g	01/23/25 15:13:33	410		
FIPRONIL	0.2000	ppm	0.4	PASS	ND	Analysis Method : SOP.T.30.500, SOP.T.30.104.AZ, SOP.T.40.154.AZ					
FLONICAMID	0.5000	ppm	1	PASS	ND	Analytical Batch : TE007392VOL					
FLUDIOXONIL	0.2000	ppm	0.4	PASS	ND	Instrument Used : TE-117 UHPLC - Pest/Myco 2, TE-262 *MS/MS - Pest/Myco 2	Batch Date : 01/23/25 15:17:44				
HEXYTHIAZOX	0.5000	ppm	1	PASS	ND	Analized Date : 01/27/25 15:46:48					
IMAZALIL	0.1000	ppm	0.2	PASS	ND	Dilution : 25					
IMIDACLOPRID	0.2000	ppm	0.4	PASS	ND	Reagent : 012125.R52; 012125.R53; 011325.R32; 121024.R09; 012125.R14; 012125.R54; 011525.R13; 012125.R13; 041823.06					
KRESOXIM-METHYL	0.2000	ppm	0.4	PASS	ND	Consumables : 9479291.162; 8000038072; 100824CH01; 220321-306-D; 1008645998; GD230008; 426060-JG					
MALATHION	0.1000	ppm	0.2	PASS	ND	Pipette : TE-062 SN:20C50491; TE-064 SN:20B27672 (100-1000uL)					
METALAXYL	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, 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).					
METHIOXACARB	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						

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

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

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.

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

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 4 of 5

<div> <b>Microbial</b></div> <div><b>PASSED</b></div>						<div> <b>Mycotoxins</b></div> <div><b>PASSED</b></div>					
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		Analyzed by: 152, 272, 333	Weight: 0.4984g	Extraction date: 01/23/25 15:13:33		Extracted by: 410	
Analysis Method : SOP.T.40.056B, SOP.T.40.058.FL, SOP.T.40.208, SOP.T.40.209.AZ						Analysis Method : SOP.T.30.500, SOP.T.30.104.AZ, SOP.T.40.104.AZ					
Analytical Batch : TE007388MIC						Analytical Batch : TE007393MYC					
Instrument Used : TE-234 "bioMerieux GENE-UP"			Batch Date : 01/23/25 13:37:00			Instrument Used : TE-262 "MS/MS - Pest/Myco 2,TE-117 UHPLC - Pest/Myco 2			Batch Date : 01/23/25 15:18:45		
Analyzed Date : 01/27/25 16:19:38						Analyzed Date : 01/27/25 15:51:43					
Dilution : 10						Dilution : 25					
Reagent : N/A						Reagent : 012125.R52; 012125.R53; 011325.R32; 121024.R09; 012125.R14; 012125.R54; 011525.R13; 012125.R13; 041823.06					
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.

<div><div><div>Hg</div></div></div> 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, 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).

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

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 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.

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

Signature  
01/28/25