



# Certificate of Analysis



Sample: TE40516005-001

Harvest/Lot ID: 24-0112-01

Batch#: 24-0112-01-OC-10

Batch Date: 05/16/24

Sample Size Received: 406.16 gram

Total Amount: 10 gram

Retail Product Size: 355 ml

Retail Serving Size: 355 ml

Servings: 1

Sample Density: 1.08 g/mL

Ordered: 05/16/24

Sampled: 05/16/24

Sample Collection Time: 02:30 PM

Completed: 05/22/24

Revision Date: 06/12/24

**PASSED**

Jun 12, 2024 | Sublime Brands  
License # 00000014ESNA15249640

1101 N 21st Ave  
Phoenix, AZ, 85009, US

Pages 1 of 4

## SAFETY RESULTS

Pesticides NOT TESTED	Heavy Metals NOT TESTED	Microbials <b>PASSED</b>	Mycotoxins NOT TESTED	Residuals Solvents NOT TESTED	Filtration NOT TESTED	Water Activity NOT TESTED	Moisture NOT TESTED	Terpenes NOT TESTED



## Cannabinoid

**PASSED**



Total THC

**0.0024%**

Total THC/Container : 9.202 mg



Total CBD

**ND**

Total CBD/Container : 0.000 mg



Total Cannabinoids

**0.0024%**

Total Cannabinoids/Container : 9.202 mg

	D9-THC	THCA	CBD	CBDA	CBG	CBGA	CBN	D8-THC	THCV	CBDV	CBC
%	0.0024	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
mg/g	0.024	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
LOD	0.0020	0.0020		0.0020	0.0020	0.0010	0.0020	0.0020	0.0020	0.0020	0.0010
%		%	%	%	%	%	%	%	%	%	%

Analyzed by:  
312, 272, 87

Weight:  
2.0379g

Extraction date:  
05/17/24 13:59:53

Extracted by:  
312

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

Analytical Batch : TE004731POT

Instrument Used : TE-005 "Lady Jessica" (Concentrates)

Analyzed Date : 05/16/24 19:25:53

Reviewed On : 05/17/24 15:04:14

Batch Date : 05/15/24 16:09:44

Dilution : 4

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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Revision: #2

This revision supersedes any and all previous versions of this document.

**Ariel Gonzales**

Lab Director

State License #

00000024LCMD66604568

ISO 17025 Accreditation # 97164

Signature  
05/22/24



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

Kaycha Labs

Original Cola 10mg  
Hybrid  
Matrix : Infused  
Type: Beverage



# Certificate of Analysis

PASSED


## Sublime Brands

1101 N 21st Ave  
Phoenix, AZ, 85009, US  
Telephone: (602) 525-4966  
Email: info@sublimeaz.com  
License #: 00000014ESNA15249640

Sample : TE40516005-001  
Harvest/Lot ID: 24-0112-01  
Batch #: 24-0112-01-OC-10  
Sampled : 05/16/24  
Ordered : 05/16/24

Sample Size Received : 406.16 gram  
Total Amount : 10 gram  
Completed : 05/22/24 Expires: 06/12/25  
Sample Method : SOP Client Method

Page 2 of 4

			Microbial		PASSED	
Analyte	LOD	Units	Result	Pass / Fail	Action Level	
SALMONELLA SPP			Not Present in 1g	PASS		
ESCHERICHIA COLI REC	10.0000	CFU/g	<10	PASS	100	
Analyzed by: 87, 272	Weight: 1g	Extraction date: 05/17/24 13:24:06	Extracted by: 331,87			
Analysis Method : SOP.T.40.056B, SOP.T.40.058.FL, SOP.T.40.208, SOP.T.40.209.AZ						
Analytical Batch : TE004746MIC			Reviewed On : 05/22/24 10:13:08			
Instrument Used : TE-234 "bioMerieux GENE-UP"			Batch Date : 05/16/24 15:50:45			
Analyzed Date : N/A						
Dilution : 10						
Reagent : 052024.R01; 032724.32; 050724.19; 050724.20; 041124.42; 041124.44; 041124.48; 080423.47; 050724.42; 050724.45; 041124.03; 050724.06; 050724.08; 051923.31; 042424.19						
Consumables : 33T797; 210616-361-B; 220301-071-B; 111423CH01; 112023CH01; 728914-G23536; 210725-598-D; NT10-1212; X003K27VF3						
Pipette : TE-053 SN:20E78952; TE-057 SN:21D58688; TE-061 SN:20C35454; TE-062 SN:20C50491; TE-066 SN:20D56970; TE-069 SN:21B23920; TE-109 SN:20B18330; TE-256 Dispensette S Bottle Top Dispenser SN:20G36073; TE-258						

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Ariel Gonzales

Lab Director

State License #  
00000024LCMD66604568  
ISO 17025 Accreditation # 97164

Signature  
05/22/24

Revision: #2

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

Kaycha Labs

Original Cola 10mg  
Hybrid  
Matrix : Infused  
Type: Beverage



# Certificate of Analysis

PASSED

## Sublime Brands

1101 N 21st Ave  
Phoenix, AZ, 85009, US  
Telephone: (602) 525-4966  
Email: info@sublimeaz.com  
License #: 00000014ESNA15249640

Sample : TE40516005-001  
Harvest/Lot ID: 24-0112-01  
Batch#: 24-0112-01-OC-10  
Sampled : 05/16/24  
Ordered : 05/16/24

Sample Size Received : 406.16 gram  
Total Amount : 10 gram  
Completed : 05/22/24 Expires: 06/12/25  
Sample Method : SOP Client Method

Page 3 of 4

## COMMENTS

\* Confident Cannabis sample ID: 2405KLAZ0332.1410



\* SRF Comments

Manufacturing Date: 5/14/2024

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Harvest/Lot ID: 24-0112-01  
Batch#: 24-0112-01-OC-10  
Sampled : 05/16/24  
Ordered : 05/16/24

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Signature  
05/22/24

Revision: #2

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# Certificate of Analysis



Sample: TE40329001-001

Batch#: 24-0112-01

Batch Date: 03/29/24

Sample Size Received: 18.63 gram

Total Amount: 7 gram

Retail Product Size: 7 gram

Retail Serving Size: 7 gram

Servings: 1

Ordered: 03/28/24

Sampled: 03/29/24

Completed: 04/04/24

Revision Date: 05/02/24

**PASSED**

Pages 1 of 7

May 02, 2024 | Sublime Brands

License # 00000014ESNA15249640

1101 N 21st Ave

Phoenix, AZ, 85009, 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  
**TESTED**

## MISC.



## Cannabinoid

**PASSED**



Total THC

**96.3288%**



Total CBD

**0.2780%**



Total Cannabinoids

**104.2669%**

	D9-THC	THCA	CBD	CBDA	CBG	CBGA	CBN	D8-THC	THCV	CBDV	CBC
%	>LOQ	ND	0.2780	ND	3.2061	ND	1.7689	ND	1.3200	ND	1.3651
mg/g	>LOQ	ND	2.780	ND	32.061	ND	17.689	ND	13.200	ND	13.651
LOD	0.0020	0.0020	0.0020	0.0020	0.0020	0.0010	0.0020	0.0020	0.0020	0.0020	0.0010
	%	%	%	%	%	%	%	%	%	%	%

Analyzed by:  
312, 39, 331

Weight:  
0.1713g

Extraction date:  
04/02/24 09:58:07

Extracted by:  
312

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

Analytical Batch : TE004351POT

Instrument Used : TE-005 "Lady Jessica" (Concentrates)

Analyzed Date : N/A

Reviewed On : 04/04/24 19:19:51

Batch Date : 04/01/24 13:04:49

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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Signature  
04/04/24



1231 W. Warner Road, Suite 105  
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Kaycha Labs

Bulk Distillate  
Bulk Distillate  
Matrix : Concentrate  
Type: Distillate



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PASSED

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License # : 00000014ESNA15249640

Sample : TE40329001-001

Batch# : 24-0112-01  
Sampled : 03/29/24  
Ordered : 03/29/24

Sample Size Received : 18.63 gram  
Total Amount : 7 gram  
Completed : 04/04/24 Expires: 05/02/25  
Sample Method : SOP Client Method

Page 2 of 7



## Terpenes

TESTED

Terpenes	LOD (%)	mg/g	%	Result (%)	Terpenes	LOD (%)	mg/g	%	Result (%)
TOTAL TERPENES		1.727	0.1727		ALPHA-TERPINEOL		ND	ND	
ALPHA-BISABOLOL		1.727	0.1727		BETA-CARYOPHYLLENE		ND	ND	
3-CARENE		ND	ND		BETA-MYRCENE		ND	ND	
BORNEOL		ND	ND		BETA-PINENE		ND	ND	
CAMPHENE		ND	ND		CIS-NEROLIDOL		ND	ND	
CAMPHOR		ND	ND		GAMMA-TERPINENE		ND	ND	
CARYOPHYLLENE OXIDE		ND	ND		GAMMA-TERPINEOL		ND	ND	
CEDROL		ND	ND		TRANS-NEROLIDOL		ND	ND	
EUCALYPTOL		ND	ND						
FENCHONE		ND	ND		Analyzed by:	Weight:	Extraction date:	Extracted by:	
FENCHYL ALCOHOL		ND	ND		334, 39, 331	0.2569g	04/02/24 14:48:55	334	
GERANIOL		ND	ND		Analysis Method : SOP.T.30.500, SOP.T.30.064, SOP.T.40.064				
GERANYL ACETATE		ND	ND		Analytical Batch : TE004352TER				Reviewed On : 04/04/24 09:14:36
GUAJOL		ND	ND		Instrument Used : TE-096 "MS - Terpenes 1", TE-097 "AS - Terpenes 1", TE-103 "Computer - Terpenes 1", TE-093 "GC - Terpenes 1"				Batch Date : 04/01/24 13:05:07
ISOBORNEOL		ND	ND		Analyzed Date : 04/03/24 12:45:49				
ISOPULEGOL		ND	ND		Dilution : 5				
LIMONENE		ND	ND		Reagent : 051923.43; 111122.01				
LINALOOL		ND	ND		Consumables : 9479291.100; H109203-1; 04304030; 8000031463; 12698-337CE-337E; 1; 291081312; GD220011				
MENTHOL		ND	ND		Pipette : N/A				
NEROL		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 ISQ 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 R9-18-311(A) or labeling requirements in R9-18-310 - Q3.				
OCIMENE		ND	ND						
PULEGONE		ND	ND						
SABINENE		ND	ND						
SABINENE HYDRATE		ND	ND						
TERPINOLENE		ND	ND						
VALENCENE		ND	ND						
ALPHA-CEDRENE		ND	ND						
ALPHA-HUMULENE		ND	ND						
ALPHA-PHELLANDRENE		ND	ND						
ALPHA-PINENE		ND	ND						
ALPHA-TERPINENE		ND	ND						
Total (%)			0.1720						

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Signature  
04/04/24



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Kaycha Labs

Bulk Distillate  
Bulk Distillate  
Matrix : Concentrate  
Type: Distillate



# Certificate of Analysis

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Batch# : 24-0112-01  
Sampled : 03/29/24  
Ordered : 03/29/24

Sample Size Received : 18.63 gram  
Total Amount : 7 gram  
Completed : 04/04/24 Expires: 05/02/25  
Sample Method : SOP Client Method

Page 3 of 7



# 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, 39, 331 Weight: 0.4959g Extraction date: 04/01/24 12:10:29 Extracted by: 152 Analysis Method : SOP.T.30.500, SOP.T.30.104.AZ, SOP.T.40.104.AZ Analytical Batch : TE004340PES Instrument Used : TE-118 "MS/MS Pest/Myco 1", TE-261 "UHPLC - Pest/Myco 2" Analyzed Date : 04/01/24 14:04:14 Reviewed On : 04/02/24 16:04:08 Batch Date : 03/29/24 15:33:52					
CHLORPYRIFOS	0.0050	ppm	0.2	PASS	ND						
CLOFENTEZINE	0.0100	ppm	0.2	PASS	ND	Dilution : 25 Reagent : 032924.R17; 032524.R31; 022624.R02; 020124.R16; 032924.R16; 032224.R16; 032624.R01; 041823.06 Consumables : 9479291.100; 00334980-5; 34623011; 220318-306-D; 1008645998; GD220011; XRODH506 Pipette : TE-060 SN:20C35457 (20-200uL); TE-108 SN:20B18337 (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).					
CYPERMETHRIN	0.1000	ppm	1	PASS	ND						
DIAZINON	0.0060	ppm	0.2	PASS	ND	Analyzed by: 152, 272, 39, 331 Weight: 0.4959g Extraction date: 04/01/24 12:10:29 Extracted by: 152 Analysis Method : SOP.T.30.500, SOP.T.30.104.AZ, SOP.T.40.154.AZ Analytical Batch : TE004347VOL Instrument Used : TE-118 "MS/MS Pest/Myco 1", TE-261 "UHPLC - Pest/Myco 2" Analyzed Date : 04/01/24 14:04:28 Reviewed On : 04/02/24 16:07:17 Batch Date : 04/01/24 12:14:59					
DAMINOZIDE	0.0100	ppm	1	PASS	ND						
DICHLORVOS (DDVP)	0.0010	ppm	0.1	PASS	ND	Dilution : 25 Reagent : 032924.R17; 032524.R31; 022624.R02; 020124.R16; 032924.R16; 032224.R16; 032624.R01; 041823.06 Consumables : 9479291.100; 00334980-5; 34623011; 220318-306-D; 1008645998; GD220011; XRODH506 Pipette : TE-060 SN:20C35457 (20-200uL); TE-108 SN:20B18337 (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.40.104.AZ for analysis on ThermoScientific Altis TSQ with Vanquish UHPLC).					
DIMETHOATE	0.0060	ppm	0.2	PASS	ND						
ETHOPROPHOS	0.0040	ppm	0.2	PASS	ND	Dilution : 25 Reagent : 032924.R17; 032524.R31; 022624.R02; 020124.R16; 032924.R16; 032224.R16; 032624.R01; 041823.06 Consumables : 9479291.100; 00334980-5; 34623011; 220318-306-D; 1008645998; GD220011; XRODH506 Pipette : TE-060 SN:20C35457 (20-200uL); TE-108 SN:20B18337 (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).					
ETOFENPROX	0.0060	ppm	0.4	PASS	ND						
ETOXAZOLE	0.0040	ppm	0.2	PASS	ND	Dilution : 25 Reagent : 032924.R17; 032524.R31; 022624.R02; 020124.R16; 032924.R16; 032224.R16; 032624.R01; 041823.06 Consumables : 9479291.100; 00334980-5; 34623011; 220318-306-D; 1008645998; GD220011; XRODH506 Pipette : TE-060 SN:20C35457 (20-200uL); TE-108 SN:20B18337 (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).					
FENOXKYCARB	0.0050	ppm	0.2	PASS	ND						
FENPROXIMATE	0.0040	ppm	0.4	PASS	ND	Dilution : 25 Reagent : 032924.R17; 032524.R31; 022624.R02; 020124.R16; 032924.R16; 032224.R16; 032624.R01; 041823.06 Consumables : 9479291.100; 00334980-5; 34623011; 220318-306-D; 1008645998; GD220011; XRODH506 Pipette : TE-060 SN:20C35457 (20-200uL); TE-108 SN:20B18337 (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).					
FIPRONIL	0.0060	ppm	0.4	PASS	ND						
FLONICAMID	0.0090	ppm	1	PASS	ND	Dilution : 25 Reagent : 032924.R17; 032524.R31; 022624.R02; 020124.R16; 032924.R16; 032224.R16; 032624.R01; 041823.06 Consumables : 9479291.100; 00334980-5; 34623011; 220318-306-D; 1008645998; GD220011; XRODH506 Pipette : TE-060 SN:20C35457 (20-200uL); TE-108 SN:20B18337 (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).					
FLUDIOXONIL	0.0060	ppm	0.4	PASS	ND						
HEXETHIAZOX	0.0050	ppm	1	PASS	ND	Dilution : 25 Reagent : 032924.R17; 032524.R31; 022624.R02; 020124.R16; 032924.R16; 032224.R16; 032624.R01; 041823.06 Consumables : 9479291.100; 00334980-5; 34623011; 220318-306-D; 1008645998; GD220011; XRODH506 Pipette : TE-060 SN:20C35457 (20-200uL); TE-108 SN:20B18337 (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).					
IMAZALIL	0.0110	ppm	0.2	PASS	ND						
IMIDACLOPRID	0.0080	ppm	0.4	PASS	ND	Dilution : 25 Reagent : 032924.R17; 032524.R31; 022624.R02; 020124.R16; 032924.R16; 032224.R16; 032624.R01; 041823.06 Consumables : 9479291.100; 00334980-5; 34623011; 220318-306-D; 1008645998; GD220011; XRODH506 Pipette : TE-060 SN:20C35457 (20-200uL); TE-108 SN:20B18337 (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).					
KRESOXIM-METHYL	0.0070	ppm	0.4	PASS	ND						
MALATHION	0.0070	ppm	0.2	PASS	ND	Dilution : 25 Reagent : 032924.R17; 032524.R31; 022624.R02; 020124.R16; 032924.R16; 032224.R16; 032624.R01; 041823.06 Consumables : 9479291.100; 00334980-5; 34623011; 220318-306-D; 1008645998; GD220011; XRODH506 Pipette : TE-060 SN:20C35457 (20-200uL); TE-108 SN:20B18337 (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).					
METALAXYL	0.0040	ppm	0.2	PASS	ND						
METHIOCARB	0.0040	ppm	0.2	PASS	ND	Dilution : 25 Reagent : 032924.R17; 032524.R31; 022624.R02; 020124.R16; 032924.R16; 032224.R16; 032624.R01; 041823.06 Consumables : 9479291.100; 00334980-5; 34623011; 220318-306-D; 1008645998; GD220011; XRODH506 Pipette : TE-060 SN:20C35457 (20-200uL); TE-108 SN:20B18337 (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).					
METHOMYL	0.0050	ppm	0.4	PASS	ND						
MYCLOBUTANIL	0.0100	ppm	0.2	PASS	ND	Dilution : 25 Reagent : 032924.R17; 032524.R31; 022624.R02; 020124.R16; 032924.R16; 032224.R16; 032624.R01; 041823.06 Consumables : 9479291.100; 00334980-5; 34623011; 220318-306-D; 1008645998; GD220011; XRODH506 Pipette : TE-060 SN:20C35457 (20-200uL); TE-108 SN:20B18337 (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).					
NALED	0.0070	ppm	0.5	PASS	ND						
OXAMYL	0.0080	ppm	1	PASS	ND	Dilution : 25 Reagent : 032924.R17; 032524.R31; 022624.R02; 020124.R16; 032924.R16; 032224.R16; 032624.R01; 041823.06 Consumables : 9479291.100; 00334980-5; 34623011; 220318-306-D; 1008645998; GD220011; XRODH506 Pipette : TE-060 SN:20C35457 (20-200uL); TE-108 SN:20B18337 (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).					
PACLOBUTRAZOL	0.0050	ppm	0.4	PASS	ND						
TOTAL PERMETHRINS	0.0030	ppm	0.2	PASS	ND	Dilution : 25 Reagent : 032924.R17; 032524.R31; 022624.R02; 020124.R16; 032924.R16; 032224.R16; 032624.R01; 041823.06 Consumables : 9479291.100; 00334980-5; 34623011; 220318-306-D; 1008645998; GD220011; XRODH506 Pipette : TE-060 SN:20C35457 (20-200uL); TE-108 SN:20B18337 (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).					
PHOSMET	0.0100	ppm	0.2	PASS	ND						
PIPERONYL BUTOXIDE	0.0050	ppm	2	PASS	ND	Dilution : 25 Reagent : 032924.R17; 032524.R31; 022624.R02; 020124.R16; 032924.R16; 032224.R16; 032624.R01; 041823.06 Consumables : 9479291.100; 00334980-5; 34623011; 220318-306-D; 1008645998; GD220011; XRODH506 Pipette : TE-060 SN:20C35457 (20-200uL); TE-108 SN:20B18337 (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).					
PRALLETHRIN	0.0130	ppm	0.2	PASS	ND						
PROPICONAZOLE	0.0050	ppm	0.4	PASS	ND	Dilution : 25 Reagent : 032924.R17; 032524.R31; 022624.R02; 020124.R16; 032924.R16; 032224.R16; 032624.R01; 041823.06 Consumables : 9479291.100; 00334980-5; 34623011; 220318-306-D; 1008645998; GD220011; XRODH506 Pipette : TE-060 SN:20C35457 (20-200uL); TE-108 SN:20B18337 (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).					
PROPOXUR	0.0050	ppm	0.2	PASS	ND						
TOTAL PYRETHRINS	0.0010	ppm	1	PASS	ND	Dilution : 25 Reagent : 032924.R17; 032524.R31; 022624.R02; 020124.R16; 032924.R16; 032224.R16; 032624.R01; 041823.06 Consumables : 9479291.100; 00334980-5; 34623011; 220318-306-D; 1008645998; GD220011; XRODH506 Pipette : TE-060 SN:20C35457 (20-200uL); TE-108 SN:20B18337 (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).					
PYRIDABEN	0.0040	ppm	0.2	PASS	ND						



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

Kaycha Labs

Bulk Distillate  
Bulk Distillate  
Matrix : Concentrate  
Type: Distillate



# Certificate of Analysis

PASSED

## Sublime Brands


1101 N 21st Ave  
Phoenix, AZ, 85009, US  
Telephone: (602) 525-4966  
Email: info@sublimeaz.com  
License #: 00000014ESNA15249640

Sample : TE40329001-001

Batch#: 24-0112-01  
Sampled : 03/29/24  
Ordered : 03/29/24

Sample Size Received : 18.63 gram  
Total Amount : 7 gram  
Completed : 04/04/24 Expires: 05/02/25  
Sample Method : SOP Client Method

Page 4 of 7

	Residual Solvents				PASSED
Solvents	LOD	Units	Action Level	Pass/Fail	Result
BUTANES	168.2000	ppm	5000	PASS	ND
METHANOL	87.7000	ppm	3000	PASS	ND
PENTANES	163.9000	ppm	5000	PASS	ND
ETHANOL	142.2000	ppm	5000	PASS	ND
ETHYL ETHER	193.1000	ppm	5000	PASS	ND
ACETONE	37.6000	ppm	1000	PASS	ND
2-PROPANOL	156.2000	ppm	5000	PASS	ND
ACETONITRILE	12.2000	ppm	410	PASS	ND
DICHLOROMETHANE	22.7000	ppm	600	PASS	ND
HEXANES	8.4000	ppm	290	PASS	ND
ETHYL ACETATE	179.0000	ppm	5000	PASS	ND
CHLOROFORM	2.4100	ppm	60	PASS	ND
BENZENE	0.1150	ppm	2	PASS	ND
ISOPROPYL ACETATE	168.6000	ppm	5000	PASS	ND
HEPTANE	152.8000	ppm	5000	PASS	ND
TOLUENE	26.2000	ppm	890	PASS	ND
XYLENES	53.2000	ppm	2170	PASS	ND
Analyzed by: 334, 272, 39, 331	Weight: 0.0197g	Extraction date: 03/29/24 17:59:51		Extracted by: 334	
Analysis Method : SOP.T.40.044.AZ					
Analytical Batch : TE004332SOL					
Instrument Used : TE-092 "GC - Solvents 1",TE-095 "MS - Solvents 1",TE-098 "Injector - Solvents 1",TE-100 "HS - Solvents 1",TE-113 "Vacuum Pump - Solvents 1"					
Analyzed Date : 03/29/24 14:03:36					
Dilution : N/A					
Reagent : 032023.04; 032023.03					
Consumables : H109203-1; 428752; 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.					

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Revision: #1

This revision supersedes any and all previous versions of this document.

Ariel Gonzales

Lab Director

State License #  
00000024LCMD66604568  
ISO 17025 Accreditation # 97164

Signature  
04/04/24





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

Kaycha Labs

Bulk Distillate  
Bulk Distillate  
Matrix : Concentrate  
Type: Distillate



# Certificate of Analysis

PASSED

Sublime Brands


1101 N 21st Ave  
Phoenix, AZ, 85009, US  
Telephone: (602) 525-4966  
Email: info@sublimeaz.com  
License # : 00000014ESNA15249640

Sample : TE40329001-001

Batch# : 24-0112-01  
Sampled : 03/29/24  
Ordered : 03/29/24

Sample Size Received : 18.63 gram  
Total Amount : 7 gram  
Completed : 04/04/24 Expires: 05/02/25  
Sample Method : SOP Client Method

Page 5 of 7

<div>Microbial</div>						<div>PASSED<div></div></div>					
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, 87, 39, 331	Weight: 0.9944g	Extraction date: 03/29/24 17:49:58	Extracted by: 331,87			Analyzed by: 152, 272, 39, 331	Weight: 0.4959g	Extraction date: 04/01/24 12:10:29	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 : TE004341MIC Instrument Used : N/A Analyzed Date : 04/01/24 15:56:40						Analysis Method : SOP.T.30.500, SOP.T.30.104.AZ, SOP.T.40.104.AZ Analytical Batch : TE004346MYC Instrument Used : N/A Analyzed Date : 04/01/24 14:04:40					
Dilution : 10 Reagent : 032724.09; 032724.10; 120123.26; 120123.29; 112223.48; 112223.50; 080423.45; 031224.01; 040124.21; 040124.22; 102523.72; 102523.75; 051923.06; 032824.R01; 031524.01 Consumables : 33T797; 210616-361-B; 1008443837; 220301-071-B; 6890930; 34623011; 112023CH01; 728914- G23536; 1008645998; NT10-1212; X003K27VF3; 41513 Pipette : TE-053 SN:20E78952; TE-057 SN:21D58688; TE-061 SN:20C35454; TE-062 SN:20C50491; TE-066 SN:20D56970; TE-069 SN:21B23920; TE-107 SN:21G98546; TE-256 Dispensette S Bottle Top Dispenser SN:20G36073; TE-258						Dilution : 25 Reagent : 032924.R17; 032524.R31; 022624.R02; 020124.R16; 032924.R16; 032224.R16; 032624.R01; 041823.06 Consumables : 9479291.100; 00334980-5; 34623011; 220318-306-D; 1008645998; GD220011; XRODH506 Pipette : TE-060 SN:20C35457 (20-200uL); TE-108 SN:20B18337 (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.											

<div><div>Hg</div></div>			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, 331	Weight: 0.1941g	Extraction date: 04/01/24 13:12:21		Extracted by: 331		
Analysis Method : SOP.T.30.500, SOP.T.30.084.AZ, SOP.T.40.084.AZ						
Analytical Batch : TE004348HEA			Reviewed On : 04/01/24 16:07:38			
Instrument Used : TE-051 "Metals Hood",TE-141 "Wolfgang",TE-153 "Bill",TE-157 "Bill Pump",TE-156 "Bill Chiller",TE-155 "Bill AS"			Batch Date : 04/01/24 12:16:28			
Analyzed Date : 04/01/24 14:08:17						
Dilution : 50						
Reagent : N/A						
Consumables : N/A						
Pipette : N/A						

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Ariel Gonzales

Lab Director

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Signature  
04/04/24



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Kaycha Labs

Bulk Distillate  
Bulk Distillate  
Matrix : Concentrate  
Type: Distillate



# Certificate of Analysis

PASSED

## Sublime Brands

1101 N 21st Ave  
Phoenix, AZ, 85009, US  
Telephone: (602) 525-4966  
Email: info@sublimeaz.com  
License #: 00000014ESNA15249640

## Sample : TE40329001-001

Batch#: 24-0112-01  
Sampled : 03/29/24  
Ordered : 03/29/24

Sample Size Received : 18.63 gram  
Total Amount : 7 gram  
Completed : 04/04/24 Expires: 05/02/25  
Sample Method : SOP Client Method

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## COMMENTS

\* Confident Cannabis sample ID: 2403KLAZ0205.0866



\* Pesticide TE40329001-001PES

1 - M1: Fipronil, Spirotetramat. M2: Boscalid, Chlorpyrifos, Clofentezine, Diazinon, Fludioxonil, Hexythiazox, Total Spinosad.

\* Residual TE40329001-001SOL

1 - M2 - Xylenes

\* Terpene TE40329001-001TER

1 - R1 - Farnesene

\* Volatile Pesticides TE40329001-001VOL

1 - M2: Chlorfenapyr, Cyfluthrin.

\* Cannabinoid TE40329001-001POT-RE1

1 - M1: CBDV, CBGA, CBG, CBD, THCV, CBN, D9-THC, D8-THC, CBC, THCA.

\* Cannabinoid TE40329001-001POT-RE1A

1 - M1: CBDV, CBGA, CBG, CBD, THCV, CBN, D9-THC, D8-THC, CBC, THCA.

\* SRF Comments

Harvest Date- 06/29/2021; Manufacture Date-12/07/2023

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Ariel Gonzales

Lab Director

State License #  
00000024LCMD66604568  
ISO 17025 Accreditation # 97164

Signature  
04/04/24

Revision: #1

This revision supersedes any and all previous versions of this document.



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

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