

# **Certificate of Analysis**



Jun 13, 2024 | Sublime Brands

License # 00000014ESNA15249640

1101 N 21st Ave

Phoenix, AZ, 85009, US

#### **SAFETY RESULTS**



**Pesticides NOT TESTED** 



**Heavy Metals NOT TESTED** 



Microbials PASSED



Mycotoxins



Residuals Solvents **NOT TESTED** 



Reviewed On: 06/13/24 20:00:50 Batch Date: 06/12/24 13:08:52



Pages 1 of 4

Water Activity

Moisture

**Kaycha Labs** 

Hybrid Matrix: Infused

Harvest/Lot ID: JARSDIS-010924SB Batch#: JARSDIS-010924SB-LM-10

Sample Size Received: 406.57 gram

Sample Collection Time: 10:45 AM

Sample:TE40611001-001

Batch Date: 06/10/24

Total Amount: 1 units Retail Product Size: 355 ml Retail Serving Size: 355 ml

Sample Density: 1.08 g/mL

Servings: 1

Ordered: 06/11/24 Sampled: 06/11/24

**Completed:** 06/13/24

**PASSED** 

Type: Beverage

Lemonade Mocktail 100mg

MISC.



Terpenes NOT **TESTED** 

**PASSED** 



#### Cannabinoid

**Total THC** 

Total THC/Container: 90.8658 mg



Total CBD

Total CBD/Container: 0.0000 mg



**Total Cannabinoids** 

alyzed by:			Weight:		Extractio	n date:			E	xtracted by:	
	%	%	%	%	%	%	%	%	%	%	%
LOD	0.0020	0.0020		0.0020	0.0020	0.0010	0.0020	0.0020	0.0020	0.0020	0.0010
mg/unit	84.135	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
%	0.0237	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	рэ-тнс	THCA	CBD	CBDA	CBG	CBGA	СВИ	D8-THC	THCV	CBDV	СВС
									mg		

2.0354a 06/12/24 19:47:14 312

Analysis Method: SOP.T.30.500, SOP.T.30.031, SOP.T.40.031 Analytical Batch: TE004953POT Instrument Used: TE-005 "Lady Jessica" (Concentrates)

Analyzed Date: 06/13/24 13:19:50

Dilution: 6 Reagent: N/A Consumables : 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



#### **Kaycha Labs**

Lemonade Mocktail 100mg

Hybrid Matrix: Infused Type: Beverage



### PASSED

Page 2 of 4

# **Certificate of Analysis**

1101 N 21st Ave Phoenix, AZ, 85009, US Telephone: (602) 525-4966 Email: info@sublimeaz.com **License #:** 00000014ESNA15249640 Sample: TE40611001-001 Harvest/Lot ID: JARSDIS-010924SB

Batch#: JARSDIS-010924SB-LM-10

Sampled: 06/11/24 Ordered: 06/11/24

Total Amount: 1 units Completed: 06/13/24 Expires: 06/13/25 Sample Method: SOP Client Method

Sample Size Received: 406.57 gram

**Microbial** 

**PASSED** 

Analyte		LOD Units		Result	Pass / Fail	Action Level		
SALMONELLA SP	P			Not Present in 3	lg PASS			
ESCHERICHIA CO	HERICHIA COLI REC		CFU/g	<10	PASS	100		
Analyzed by:	Weight:	Extractio	n date:		Extracted by:			
87 272 300 10		06/11/2/	12.45.4	2	07			

Analysis Method: SOP.T.40.056B, SOP.T.40.058.FL, SOP.T.40.208, SOP.T.40.209.AZ Analytical Batch : TE004941MIC **Reviewed On:** 06/12/24 16:28:35 Instrument Used: TE-234 "bioMerieux GENE-UP" Batch Date: 06/11/24 12:45:01 Analyzed Date: N/A

Dilution: 10Reagent : N/A Consumables : N/A

Pipette: N/A

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#### **Ariel Gonzales**

Lab Director

State License # 00000024LCMD66604568 ISO 17025 Accreditation # 97164



#### **Kaycha Labs**

Lemonade Mocktail 100mg

Hybrid Matrix: Infused Type: Beverage



## **PASSED**

**Certificate of Analysis** 

1101 N 21st Ave Phoenix, AZ, 85009, US Telephone: (602) 525-4966 Email: info@sublimeaz.com **License #:** 00000014ESNA15249640 Sample: TE40611001-001 Harvest/Lot ID: JARSDIS-010924SB

Batch#: JARSDIS-010924SB-LM-10

Sampled: 06/11/24 Ordered: 06/11/24

Sample Size Received: 406.57 gram Total Amount: 1 units **Completed:** 06/13/24 **Expires:** 06/13/25 Sample Method: SOP Client Method

Page 3 of 4

#### **COMMENTS**

\* Confident Cannabis sample ID: 2406KLAZ0395.1669



\* SRF Comments

Harvest Date: 11/30/2022 Manufacture Date: 06/07/2024

Lab Director

State License # 00000024LCMD66604568 ISO 17025 Accreditation # 97164



#### **Kaycha Labs**

Lemonade Mocktail 100mg

Hybrid Matrix: Infused Type: Beverage



**PASSED** 

**Certificate of Analysis** 

1101 N 21st Ave Phoenix, AZ, 85009, US Telephone: (602) 525-4966 Email: info@sublimeaz.com **License #:** 00000014ESNA15249640 Sample: TE40611001-001 Harvest/Lot ID: JARSDIS-010924SB

Batch#: JARSDIS-010924SB-LM-10

Sampled: 06/11/24 Ordered: 06/11/24

Sample Size Received: 406.57 gram Total Amount: 1 units **Completed:** 06/13/24 **Expires:** 06/13/25 Sample Method: SOP Client Method

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#### **COMMENTS**

\* Confident Cannabis sample ID: 2406KLAZ0395.1669



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**Ariel Gonzales** 

Lab Director

State License # 00000024LCMD66604568 ISO 17025 Accreditation # 97164



# **Certificate of Analysis**



May 02, 2024 | Sublime Brands License # 00000014ESNA15249640 1101 N 21st Ave Phoenix, AZ, 85009, US

## **Kaycha Labs**

**Bulk Distillate Bulk Distillate** 



Matrix: Concentrate Type: Distillate

Sample:TE40418002-001

Batch#: JARSDIS-010924SB Batch Date: 04/18/24

Sample Size Received: 20.18 gram

Total Amount: 7 gram

Retail Product Size: 7 gram Retail Serving Size: 7 gram

> Servings: 1 **Ordered:** 04/18/24

Sampled: 04/18/24 Completed: 04/23/24

Revision Date: 05/02/24

**PASSED** 

Pages 1 of 7

#### **SAFETY RESULTS**







Heavy Metals **PASSED** 



Microbials **PASSED** 



Mycotoxins Residuals **PASSED** Solvents **PASSED** 



**NOT TESTED** 



**NOT TESTED** 



**NOT TESTED** 



**Terpenes** 

**TESTED** 

**PASSED** 



#### Cannabinoid





**Total CBD** 0.2929%



**Total Cannabinoids** 100.2144%



	D9-1HC
%	92.2744
mg/g	922.744
LOD	0.0020
	0/2



0.0020 %

0.2929 2.929 0.0020

ND ND

2.4626 24.626 0.0020 0.0020 % %

ND ND 0.0010 %

2.0974 20.974 0.0020

%

ND ND 0.0020 %

1.4632 14.632 0.0020 %

1.6239 ND 16.239 0.0020 %

Extracted by:

0.0010 %

Analysis Method: SOP.T.30.500. SOP.T.30.031. SOP.T.40.031 Analytical Batch: TE004531POT Instrument Used: TE-005 "Lady Jessica" (Concentrates) Analyzed Date: 04/22/24 18:33:33

Dilution: 800 Reagent : N/A Consumables : N/A Pipette: N/A

Analyzed by: 312, 272, 334

Reviewed On: 04/23/24 13:45:15 Batch Date: 04/22/24 13:11:07

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.

Extraction date: 04/23/24 11:34:41

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#### **Ariel Gonzales**

Lab Director

00000024LCMD66604568 ISO 17025 Accreditation # 97164





#### **Kaycha Labs**

**Bulk Distillate Bulk Distillate** 

Matrix: Concentrate Type: Distillate



# **Certificate of Analysis**

1101 N 21st Ave Phoenix, AZ, 85009, US Telephone: (602) 525-4966 Email: info@sublimeaz.com License #: 00000014ESNA15249640 Sample: TE40418002-001

Batch#: JARSDIS-010924SB Sampled: 04/18/24 Ordered: 04/18/24

Sample Size Received: 20.18 gram

Total Amount: 7 gram
Completed: 04/23/24 Expires: 05/02/25

Sample Method: SOP Client Method

PASSED

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### Terpenes

**TESTED** 

Reviewed On: 04/23/24 16:58:49

Terpenes	LOD	mg/g	%	Result (%)
TOTAL TERPENES	(%)	5.517	0.5517	
ALPHA-BISABOLOL		3.743	0.3743	
CARYOPHYLLENE OXIDE		1.129	0.1129	
TRANS-NEROLIDOL		0.645	0.0645	
3-CARENE		ND	ND	
BORNEOL		ND	ND	
CAMPHENE		ND	ND	
CAMPHOR		ND	ND	
CEDROL		ND	ND	
EUCALYPTOL		ND	ND	
FENCHONE		ND	ND	
FENCHYL ALCOHOL		ND	ND	
GERANIOL		ND	ND	
GERANYL ACETATE		ND	ND	
GUAIOL		ND	ND	
ISOBORNEOL		ND	ND	
ISOPULEGOL		ND	ND	
LIMONENE		ND	ND	
LINALOOL		ND	ND	
MENTHOL		ND	ND	
NEROL		ND	ND	
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	
Total (%)		0.	5510	

Terpenes	LOD (%)	mg/g	%	Result (%)
ALPHA-TERPINENE		ND	ND	
ALPHA-TERPINEOL		ND	ND	
BETA-CARYOPHYLLENE		ND	ND	
BETA-MYRCENE		ND	ND	
BETA-PINENE		ND	ND	
CIS-NEROLIDOL		ND	ND	
GAMMA-TERPINENE		ND	ND	
GAMMA-TERPINEOL		ND	ND	

Analyzed by:	Weight:	Extraction date:	Extracted by:
334, 272	01257g	04/22/24 15:42:25	334

Analysis Method: SOP.T.30.500, SOP.T.30.064, SOP.T.40.064

Analytical Batch : TE004529TER Reviewed On : 04/23/24 16:58:4
Instrument Used : TE-096 "MS - Terpenes 1", TE-097 "AS - Terpenes

Batch Date : 04/22/24 12:23:40

1",TE-114 "Vacuum Pump - Volatile Pesticides 1"

Analyzed Date: 04/22/24 15:44:29

Dilution: N/A Reagent: 051923.43; 111122.01

Consumables: 947.164; H109203-1; 8000031463; 12698-337CE-337E; 1; GD23001 Pipette: N/A

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 IGC equipped with an Al 1310-series liquid injection autosampler and detection carried out by ISQ 7000-series mass spectrometer). Terpene results are reported on a wtwwfs basis. Testing result is for informational purposes only and cannot be used to satisfy dispensary testing 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.

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#### **Ariel Gonzales**

Lab Director

00000024LCMD66604568 ISO 17025 Accreditation # 97164



#### **Kaycha Labs**

**Bulk Distillate Bulk Distillate** 

Matrix: Concentrate Type: Distillate



# **PASSED**

# **Certificate of Analysis**

1101 N 21st Ave Phoenix, AZ, 85009, US Telephone: (602) 525-4966 Email: info@sublimeaz.com **License # :** 00000014ESNA15249640 Sample : TE40418002-001

Batch#: JARSDIS-010924SB Sampled: 04/18/24 Ordered: 04/18/24

Sample Size Received: 20.18 gram

Total Amount: 7 gram
Completed: 04/23/24 Expires: 05/02/25

Sample Method : SOP Client Method

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#### **Pesticides**

### **PASSED**

Pesticide	LOD	Units	Action Level	Pass/Fail PASS	Result	Pesticide		LOD	Units	Action Level		Result
AVERMECTINS (ABAMECTIN B1A)	0.0170		0.5		ND	TOTAL SPINOSAD		0.0060	ppm	0.2	PASS	ND
ACEPHATE	0.0100		0.4	PASS	ND	SPIROMESIFEN		0.0080	ppm	0.2	PASS	ND
CETAMIPRID	0.0050		0.2	PASS	ND	SPIROTETRAMAT		0.0060	ppm	0.2	PASS	ND
ALDICARB	0.0140		0.4	PASS	ND	SPIROXAMINE		0.0040	ppm	0.4	PASS	ND
AZOXYSTROBIN	0.0050		0.2	PASS	ND	TEBUCONAZOLE		0.0040	ppm	0.4	PASS	ND
BIFENAZATE	0.0060		0.2	PASS	ND	THIACLOPRID		0.0060	ppm	0.2	PASS	ND
BIFENTHRIN	0.0050		0.2	PASS	ND			0.0060		0.2	PASS	ND
OSCALID	0.0050		0.4	PASS	ND	THIAMETHOXAM			ppm			
CARBARYL	0.0080		0.2	PASS	ND	TRIFLOXYSTROBIN		0.0060	ppm	0.2	PASS	ND
CARBOFURAN	0.0050	1.1.	0.2	PASS	ND	CHLORFENAPYR *		0.0270	ppm	1	PASS	ND
HLORANTRANILIPROLE	0.0110		0.2	PASS	ND	CYFLUTHRIN *		0.0150	ppm	1	PASS	ND
HLORPYRIFOS	0.0050		0.2	PASS	ND	Analyzed by:	Weight:	Extraction da	ate:		Extracted by	:
CLOFENTEZINE	0.0100		0.2	PASS	ND	152, 272, 334	0.496g	04/19/24 18:0	09:35		334,152	
CYPERMETHRIN	0.1000		1	PASS	ND	Analysis Method: SOP.T.30.500,	SOP.T.30.104.AZ, SOP	T.40.104.AZ				
DIAZINON	0.0060		0.2	PASS	ND	Analytical Batch : TE004519PES					n:04/22/24 15	
DAMINOZIDE	0.0100	ppm	1	PASS	ND	Instrument Used :TE-118 "MS/MS		"UHPLC - Pest/Myco	2"	Batch Date	:04/19/24 15:4	7:24
DICHLORVOS (DDVP)	0.0010	ppm	0.1	PASS	ND	Analyzed Date : 04/19/24 20:20:4	12					
DIMETHOATE	0.0060	ppm	0.2	PASS	ND	Dilution: 25 Reagent: 032924.R17: 041124.R	21. 022624 002. 0411	24 011 041524 02	4- 041F34 B1	0. 041634 013. 0416	22.06	
THOPROPHOS	0.0040	ppm	0.2	PASS	ND	Consumables: 947.164; 800003					123.00	
TOFENPROX	0.0060	ppm	0.4	PASS	ND	Pipette : TE-060 SN:20C35457 (2				JOOT, ANODITIOO		
TOXAZOLE	0.0040	ppm	0.2	PASS	ND	Pesticide screening is carried out us				sticides (Methods: SO	P T 30 500 for sa	mnle
ENOXYCARB	0.0050	ppm	0.2	PASS	ND	homogenization, SOP.T.30.104.AZ f						
ENPYROXIMATE	0.0040	ppm	0.4	PASS	ND	Analyzed by:	Weight:	Extraction da	ate:		Extracted by	:
PIPRONIL	0.0060	ppm	0.4	PASS	ND	152, 272, 334	0.496g	04/19/24 18:0	09:35		334,152	
LONICAMID	0.0090	ppm	1	PASS	ND	Analysis Method: SOP.T.30.500,	SOP.T.30.104.AZ, SOP	T.40.154.AZ				
LUDIOXONIL	0.0060	ppm	0.4	PASS	ND	Analytical Batch : TE004528VOL					n:04/22/24 15	
HEXYTHIAZOX	0.0050	ppm	1	PASS	ND	Instrument Used :TE-118 "MS/MS Analyzed Date :04/22/24 11:49:3		"UHPLC - Pest/Myco	2"	Batch Date	:04/22/24 11:4	8:40
MAZALIL	0.0110	ppm	0.2	PASS	ND	Dilution: 25	17					
IMIDACLOPRID	0.0080		0.4	PASS	ND	Reagent: 032924.R17; 041124.R	21- 022624 202- 0411	24 011: 041524 02	4- 041524 P1	0-041624 012-0419	123.06	
KRESOXIM-METHYL	0.0070		0.4	PASS	ND	Consumables: 947.164: 800003					123.00	
MALATHION	0.0070		0.2	PASS	ND	Pipette : TE-060 SN:20C35457 (2				7001, 71110011300		
METALAXYL	0.0040		0.2	PASS	ND	Supplemental pesticide screening u				Cyfluthrin, Cypermeth	rin, and Diazinor	: as well as the
METHIOCARB	0.0040	1.1.	0.2	PASS	ND	qualitative confirmation of Dichlory	os, Permethrins, Piperor	yl Butoxide, Pralleth	nrin, Propicona	zole, Pyrethrins, and 1	Tebuconazole wh	ich are all
METHOCARD	0.0050		0.4	PASS	ND ND	quantitaively screened using LC-MS						
MYCLOBUTANIL	0.0100		0.2	PASS	ND	for analysis using a ThermoScietific	1310-series GC equipp	ed with a TriPlus RSF	1 autosampler	and detected on a TS	Q 9000-series m	ass spectromet
NALED	0.0070	1.1.	0.5	PASS	ND							
NALED DXAMYL	0.0070		0.5	PASS	ND ND							
PACLOBUTRAZOL	0.0050		0.4	PASS	ND ND							
				PASS	ND ND							
TOTAL PERMETHRINS	0.0030		0.2	PASS	ND ND							
HOSMET	0.0100		0.2	PASS	ND ND							
PIPERONYL BUTOXIDE	0.0050											
PRALLETHRIN	0.0130		0.2	PASS	ND							
PROPICONAZOLE			0.4	PASS	ND							
		ppm	0.2	PASS	ND							
PROPOXUR TOTAL PYRETHRINS PYRIDABEN	0.0010 0.0040	ppm	1	PASS PASS	ND ND							

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#### **Ariel Gonzales**

Lab Director

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#### **Kaycha Labs**

**Bulk Distillate Bulk Distillate** Matrix: Concentrate



PASSED

Type: Distillate

# **Certificate of Analysis**

1101 N 21st Ave Phoenix, AZ, 85009, US Telephone: (602) 525-4966 Fmail: info@sublimeaz.com **License #:** 00000014ESNA15249640 Sample: TE40418002-001 Batch#: JARSDIS-010924SB

Sampled: 04/18/24 Ordered: 04/18/24 Sample Size Received: 20.18 gram

Total Amount: 7 gram
Completed: 04/23/24 Expires: 05/02/25 Sample Method: SOP Client Method

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### 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	<b>Weight:</b> 0.0247q	Extraction date: 04/18/24 16:56:30		Extr 334	acted by:	

Analysis Method : SOP.T.40.044.AZ

**Reviewed On:** 04/23/24 16:59:56Instrument 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 Batch Date: 04/18/24 13:20:29

Analyzed Date: 04/18/24 16:57:15

Dilution: N/A Reagent : N/A Consumables : N/A 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 on by 15,27000-series are reported as the sum of n-Butane and Isobutane. Pentanes 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

00000024LCMD66604568 ISO 17025 Accreditation # 97164



#### Kaycha Labs

**Bulk Distillate Bulk Distillate** Matrix: Concentrate

Type: Distillate



# PASSED

# **Certificate of Analysis**

1101 N 21st Ave Phoenix, AZ, 85009, US Telephone: (602) 525-4966 Fmail: info@sublimeaz.com License #: 00000014ESNA15249640 Sample: TE40418002-001 Batch#: JARSDIS-010924SB

Batch Date: 04/18/24 15:07:36

Sampled: 04/18/24 Ordered: 04/18/24

Sample Size Received: 20.18 gram Total Amount: 7 gram
Completed: 04/23/24 Expires: 05/02/25

Sample Method: SOP Client Method

Page 5 of 7



#### Microbial

### **PASSED**



# Mycotoxins

#### **PASSED**

PASS

ND

Analyte		LOD	Units	Result	Pass / Fail	Action Level
SALMONELLA SPP				Not Present in 1g	PASS	
ASPERGILLUS FLAVUS				Not Present in 1g	PASS	
ASPERGILLUS FUMIGA	TUS			Not Present in 1g	PASS	
ASPERGILLUS NIGER				Not Present in 1g	PASS	
ASPERGILLUS TERREU	S			Not Present in 1g	PASS	
ESCHERICHIA COLI RE	С	10.0000	CFU/g	ND	PASS	100
Analyzed by:	Weight:	Extra	ction dat	e: E	Extracted	bv:

87, 96, 272, 334 0.9651g 04/19/24 10:43:05 Analysis Method: SOP.T.40.056B, SOP.T.40.058.FL, SOP.T.40.208, SOP.T.40.209.AZ Analytical Batch: TE004505MIC Reviewed On: 04/23/24 11:33:19

Instrument Used : TE-234 "bioMerieux GENE-UP" Analyzed Date : N/A

**Reagent :** 032724.19; 032724.20; 032724.21; 040124.12; 040124.14; 040124.15; 040124.20; 022924.25; 022924.27; 080423.48; 031224.04; 041124.22; 041124.23; 041124.26; 041124.28; 040124.01; 040124.04; 040124.07; 040124.08; 051923.20; 041924.R01;

031524.01

Consumables: 22/02/21; 33T797; 08-24-2022; 210616-361-B; 1008443837; 6890930; 728914-G23536; 1008645998; NT10-1212; X003K27VF3; P98025-15; 111423CH01; 112023CH01 **Pipette**: TE-057 SN:21D58688; 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; TE-340 10-mL VWR Pipettor (SN: 17N4167)

LOD Pass / **Analyte** Units Result Action Fail Level TOTAL AFLATOXINS PASS 1.4870 daa ND **AFLATOXIN B1** 1.4700 ppb ND PASS 20 AFLATOXIN B2 PASS 1.8000 ppb ND 20 AFLATOXIN G1 1.9000 ppb PASS ND 20 **AFLATOXIN G2** PASS 3.2500 20 ppb ND

4.6100 ppb

Extracted by: Extraction date 04/19/24 18:09:35 0.496g

Analysis Method : SOP.T.30.500, SOP.T.30.104.AZ, SOP.T.40.104.AZ Reviewed On: 04/22/24 15:40:58 Analytical Batch: TE004527MYC Instrument Used : N/A **Batch Date :** 04/22/24 11:47:32 **Analyzed Date :** 04/22/24 11:48:30

Dilution: 25

OCHRATOXIN A

Reagent: 032924.R17; 041124.R21; 022624.R02; 041124.R11; 041524.R24; 041524.R10; 041624.R12: 041823.06

Consumables: 947.164; 8000031463; 111423CH01; 220318-306-D; 1008645998; GD23001;

**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 Aflotoxins B1, B2, G1, G2) must be <20 $\mu$ g/kg. Ochratoxin must be <20µg/kg



39, 272, 334

# **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:	Weight:	Extraction date:			Extracted	bv:

04/23/24 14:30:39

Analysis Method : SOP.T.30.500, SOP.T.30.084.AZ, SOP.T.40.084.AZ

Analytical Batch : TE004541HEA

**Reviewed On:** 04/23/24

331

Batch Date: 04/23/24 12:47:04

Instrument Used: TE-051 "Metals Hood", TE-141 "Wolfgang",TE-153 "Bill",TE-157 "Bill Pump",TE-156 "Bill Chiller",TE-155 "Bill AS"

0.2075g

**Analyzed Date:** 04/23/24 15:05:27

Dilution: 50 Reagent: N/A Consumables : N/A Pipette: N/A

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

00000024LCMD66604568 ISO 17025 Accreditation # 97164



#### **Kaycha Labs**

Bulk Distillate Bulk Distillate Matrix : Concentrate



**PASSED** 

Matrix : Concentrate

Type: Distillate

# **Certificate of Analysis**

Sublime Brands

1101 N 21st Ave Phoenix, AZ, 85009, US **Telephone:** (602) 525-4966 **Email:** info@sublimeaz.com **License #:** 00000014ESNA15249640 Sample: TE40418002-001 Batch#: JARSDIS-010924SB Sampled: 04/18/24 Ordered: 04/18/24

Sample Size Received: 20.18 gram
Total Amount: 7 gram
Completed: 04/23/24 Expires: 05/02/25
Sample Method: SOP Client Method

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#### **COMMENTS**

\* Confident Cannabis sample ID: 2404KLAZ0269.1149



\* Pesticide TE40418002-001PES

1 - R1: Bifenthrin. M1: Avermectins (Abamectin B1a). M2: Bifenthrin, Etofenprox, Hexythiazox, Total Permethrins.

\* Cannabinoid TE40418002-001POT

1 - M1:CBD

\* Volatile Pesticides TE40418002-001VOL

1 - M2: Chlorfenapyr.

\* Residual TE40418002-001SOL-RE1

1 - M1-Acetone, 2-methyl pentane & 2,3-dimethylbutane, benzene, toluene M2- n-Hexane

\* SRF Comments

Harvest Date - 11/30/22; Manufacture Date- 01/09/2024

Lab Director

State License # 00000024LCMD66604568 ISO 17025 Accreditation # 97164 atil I on fr



#### **Kaycha Labs**

**Bulk Distillate Bulk Distillate** Matrix: Concentrate



Type: Distillate

### **PASSED**

Page 7 of 7

**Certificate of Analysis** Sample: TE40418002-001

> Sampled: 04/18/24 Ordered: 04/18/24

Batch#: JARSDIS-010924SB Sample Size Received: 20.18 gram Total Amount: 7 gram
Completed: 04/23/24 Expires: 05/02/25 Sample Method : SOP Client Method

**License #:** 00000014ESNA15249640

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

Telephone: (602) 525-4966

Email: info@sublimeaz.com

### **COMMENTS**

\* Confident Cannabis sample ID: 2404KLAZ0269.1149



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Lab Director

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