

## **Certificate of Analysis**

Laboratory Sample ID: TE40802004-001



Aug 05, 2024 | Sublime Brands License # 00000014ESNA15249640

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

**Kaycha Labs** Fruit Punch 100mg

Hybrid Matrix: Infused Classification: Hybrid Type: Beverage

Production Method: Alcohol (Non-Ethanol

Extraction)

Harvest/Lot ID: |ARSDIS-040424SB Batch#: JARSDIS-040424SB-FP-9 Manufacturing Date: 2024-08-01

**Harvest Date:** 08/30/23

Sample Size Received: 411.07 gram

Total Amount: 1 units Retail Product Size: 355 ml

Retail Serving Size: 355 ml

Servings: 1 Sample Density: 1.08 g/mL

Ordered: 08/02/24

Sampled: 08/02/24 Sample Collection Time: 01:45 AM

Completed: 08/05/24

PASSED

Pages 1 of 3

#### SAFETY RESULTS



Pesticides **TESTED** 



**Heavy Metals** 



Microbials **PASSED** 





Solvents **NOT TESTED** 





Water Activity



Moisture





**Terpenes** NOT **TESTED** 

**PASSED** 



### Cannabinoid

**Total THC** 



**Total CBD** 

Total CBD/Container: 0.0000 mg



**Total Cannabinoids** 

Total Cannabinoids/Container: 115.0200

D9-THC THCA CBD CBDA CBG CBGA CBN D8-THC THCV CBDV CBC 0.0287 ND ND ND ND 0.0011 ND 0.0002 ND	.0287 ND ND ND 0.0011 ND 0.0002 ND ND ND ND ND 01.885 ND .0020 0.0020 0.0020 0.0020 0.0020 0.0020 0.0020 0.0020									_		
0.0287         ND         ND         ND         0.0011         ND         0.0002         ND         ND         ND         ND           101.885         ND         ND         ND         3.905         ND         0.710         ND         ND         ND         ND	.0287 ND ND ND 0.0011 ND 0.0002 ND ND ND ND ND ND 01.885 ND ND ND ND ND ND ND ND	%	%	%	%	%	%	%	%	%	%	%
0.0287 ND ND ND 0.0011 ND 0.0002 ND ND ND ND	.0287 ND ND ND 0.0011 ND 0.0002 ND ND ND ND	0.0020	0.0020	0.0010	0.0020		0.0010		0.0020	0.0020	0.0020	0.0010
		101.885	ND	ND	ND	3.905	ND	0.710	ND	ND	ND	ND
D9-THC THCA CBD CBDA CBG CBGA CBN D8-THC THCV CBDV CBC	-THC THCA CBD CBDA CBG CBGA CBN D8-THC THCV CBDV CBC	0.0287	ND	ND	ND	0.0011	ND	0.0002	ND	ND	ND	ND
		D9-THC	THCA	CBD	CBDA	CBG	CBGA	CBN	D8-THC	THCV	CBDV	СВС
										9		

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

Analytical Batch : TE005410POT Instrument Used : TE-005 "Lady Jessica" (Concentrates) Analyzed Date : N/A

Dilution: 6 Reagent: N/A Consumables: N/A Pipette: N/A

LOD

Analyzed by: 312, 272, 399

Reviewed On: 08/05/24 15:28:46 Batch Date: 08/05/24 11:31:09

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 08/05/24



## Kaycha Labs

Fruit Punch 100mg Hybrid

Matrix: Infused Type: Beverage

## PASSED

Page 2 of 3

# **Certificate of Analysis**

1101 N 21st Ave Phoenix, AZ, 85009, US Telephone: (602) 525-4966 Email: info@sublimeaz.com **License #:** 00000014ESNA15249640 Sample: TE40802004-001 Harvest/Lot ID: IARSDIS-040424SB Manufacturing Date: 08/01/24

Batch#: JARSDIS-040424SB-

Sampled: 08/02/24 Ordered: 08/02/24

Sample Size Received: 411.07 gram Total Amount: 1 units Completed: 08/05/24 Expires: 08/05/25 Sample Method: SOP Client Method

**Microbial** 

## **PASSED**

Analyte		LOD	Units	Result	Pass /	Action Level
SALMONELLA SPP ESCHERICHIA COL		10.0000	CFU/g	Not Present in 1g <10		100
Analyzed by: 331, 272, 399	Weight:	Extractio 08/05/24		Extracted by: 4 331		

 
 Analysis Method :
 SOP.T.40.056B, SOP.T.40.058.FL, SOP.T.40.208, SOP.T.40.209.AZ

 Analytical Batch :
 TE005394MIC

 Reviewed On :
 08/05/24 15:26:08
 Instrument Used: TE-234 "bioMerieux GENE-UP" Batch Date: 08/01/24 16:51:53

Analyzed Date : N/A

Dilution: 10

Reagent: 052224.24; 042924.09; 072424.R02; 070224.35; 050724.33; 060724.07; 050724.48;

060424.30; 070224.45; 070224.19 **Consumables :** N/A

Pipette: N/A

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#### **Ariel Gonzales**

Lab Director

State License # 00000024LCMD66604568 ISO 17025 Accreditation # 97164

Signature 08/05/24



### Kaycha Labs

Fruit Punch 100mg Hybrid



Matrix: Infused Type: Beverage

Page 3 of 3

## **PASSED**

# **Certificate of Analysis**

1101 N 21st Ave Phoenix, AZ, 85009, US Telephone: (602) 525-4966 Email: info@sublimeaz.com **License #:** 00000014ESNA15249640 Sample: TE40802004-001 Harvest/Lot ID: JARSDIS-040424SB Manufacturing Date: 08/01/24

Batch#: JARSDIS-040424SB-

Sampled: 08/02/24 Ordered: 08/02/24

Sample Size Received: 411.07 gram Total Amount: 1 units
Completed: 08/05/24 Expires: 08/05/25

Sample Method: SOP Client Method

COMMENTS

\* Confident Cannabis sample ID: 2408KLAZ0510.2062



Lab Director

State License # 00000024LCMD66604568 ISO 17025 Accreditation # 97164

Signature 08/05/24



# **Certificate of Analysis**



Jun 20, 2024 | Sublime Brands License # 00000014ESNA15249640 1101 N 21st Ave Phoenix, AZ, 85009, US

## **Kaycha Labs**

**Bulk Distillate** Hybrid



Matrix: Concentrate Type: Distillate

#### Sample:TE40618001-001

Batch#: JARSDIS-040424SB

Batch Date: 06/18/24

Sample Size Received: 22.66 gram

Total Amount: 7 gram Retail Product Size: 7 gram

Retail Serving Size: 7 gram

Servings: 1 **Ordered:** 06/18/24 Sampled: 06/18/24

Sample Collection Time: 10:15 AM

Completed: 06/20/24

**PASSED** 

Pages 1 of 7

#### **SAFETY RESULTS**







Heavy Metals **PASSED** 



Microbials **PASSED** 



**PASSED** 

Residuals Solvents **PASSED** 



**NOT TESTED** 



**NOT TESTED** 



**NOT TESTED** 



**Terpenes TESTED** 

**PASSED** 

0.7505

0.0010

7.505

%



### Cannabinoid





ND

ND

0.0020

3.3322

33.322

0.0020

Extraction date

%

**Total CBD** 0.0000%



**Total Cannabinoids** 90.5957%

CBDV

ND

ND

0.0020



0.0020

%

Weight: 0.1633g

Analyzed by: 312, 272, 410	
Analysis Method : SOP.T.30.500, SOP.T.30.031, SOP.T.40.0 Analytical Batch : TE005015POT Instrument Used : TE-005 "Lady Jessica" (Concentrates) Analyzed Date : 06/19/24 18:01:48	)3

0.0020

0.0010

ND

ND

0.6525

0.0020

6.525

%

% Extracted by: 333,312

0.6716

6.716

0.0020

Reviewed On: 06/20/24 16:13:22 Batch Date: 06/19/24 10:57:54

ND

ND

%

0.0020

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

LOD

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

**Bulk Distillate** 

Hybrid

Matrix: Concentrate Type: Distillate



# **Certificate of Analysis**

PASSED

1101 N 21st Ave Phoenix, AZ, 85009, US Telephone: (602) 525-4966 Email: info@sublimeaz.com License #: 00000014ESNA15249640 Sample: TE40618001-001 Batch#: JARSDIS-040424SB

Sampled: 06/18/24 Ordered: 06/18/24

Sample Size Received: 22.66 gram

Total Amount: 7 gram
Completed: 06/20/24 Expires: 06/20/25

Sample Method: SOP Client Method

Page 2 of 7



## Terpenes

**TESTED** 

Reviewed On: 06/20/24 16:11:40

Terpenes	LOD (%)	mg/g	%	Result (%)
TOTAL TERPENES		2.184	0.2184	
ALPHA-BISABOLOL		1.216	0.1216	
TRANS-NEROLIDOL		0.491	0.0491	
BETA-CARYOPHYLLENE		0.477	0.0477	
3-CARENE		ND	ND	
BORNEOL		ND	ND	
CAMPHENE		ND	ND	
CAMPHOR		ND	ND	
CARYOPHYLLENE OXIDE		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	
Total (%)		0.	2180	

ALPHA-PINENE		(%)	ND	ND	
ALPHA-TERPINENE			ND	ND	
ALPHA-TERPINEOL			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:	Ex	traction	date:	Extracted by:

Weight: 0.2672g Extracted by: Analyzed by: 334, 272, 410 Analysis Method: SOP.T.30.500, SOP.T.30.064, SOP.T.40.064

Analyzed Date: 06/18/24 16:47:40

Dilution: N/A Reagent: 051923.43; 061623.01

Consumables: 9479291.100; 8000031463; 12651-323CE-321E; 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 GC 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 wt/wt% 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 R9-18-310.4) or labeling requirements in R9-18-310 – Q3.

Total (%)

0.2180

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**Ariel Gonzales** 

Lab Director

State License # 00000024LCMD66604568 ISO 17025 Accreditation # 97164



## Kaycha Labs

**Bulk Distillate** Hybrid

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: TE40618001-001

Batch#: JARSDIS-040424SB Sampled: 06/18/24 Ordered: 06/18/24

Sample Size Received: 22.66 gram

Total Amount: 7 gram
Completed: 06/20/24 Expires: 06/20/25 Sample Method: SOP Client Method

PASSED

Page 3 of 7



## **Pesticides**

### **PASSED**

Pesticide	LOD	Units	Action Level	Pass/Fail	Result
AVERMECTINS (ABAMECTIN B1A)	0.0170	ppm	0.5	PASS	ND ND
ACEPHATE	0.0100	ppm			
ACETAMIPRID	0.0050	ppm	0.2	PASS	ND
ALDICARB	0.0140	ppm	0.4		ND
AZOXYSTROBIN	0.0050	ppm	0.2	PASS	ND
BIFENAZATE	0.0060	ppm	0.2	PASS	ND
BIFENTHRIN	0.0050	ppm	0.2	PASS	ND
BOSCALID	0.0050	ppm	0.4	PASS	ND
CARBARYL	0.0080	ppm	0.2	PASS	ND
CARBOFURAN	0.0050	ppm	0.2	PASS	ND
CHLORANTRANILIPROLE	0.0110	ppm	0.2	PASS	ND
CHLORPYRIFOS	0.0050	ppm	0.2	PASS	ND
CLOFENTEZINE	0.0100	ppm	0.2	PASS	ND
CYPERMETHRIN	0.1000	ppm	1	PASS	ND
DIAZINON	0.0060	ppm	0.2	PASS	ND
DAMINOZIDE	0.0100	ppm	1	PASS	ND
DICHLORVOS (DDVP)	0.0010	ppm	0.1	PASS	ND
DIMETHOATE	0.0060	ppm	0.2	PASS	ND
ETHOPROPHOS	0.0040	ppm	0.2	PASS	ND
ETOFENPROX	0.0060	ppm	0.4	PASS	ND
ETOXAZOLE	0.0040	ppm	0.2	PASS	ND
FENOXYCARB	0.0050	ppm	0.2	PASS	ND
FENPYROXIMATE	0.0040	ppm	0.4	PASS	ND
FIPRONIL	0.0060	ppm	0.4	PASS	ND
FLONICAMID	0.0090	ppm	1	PASS	ND
LUDIOXONIL	0.0060	ppm	0.4	PASS	ND
HEXYTHIAZOX	0.0050	ppm	1	PASS	ND
MAZALIL	0.0110	ppm	0.2	PASS	ND
IMIDACLOPRID	0.0080	ppm	0.4	PASS	ND
KRESOXIM-METHYL	0.0070	ppm	0.4	PASS	ND
MALATHION	0.0070	ppm	0.2	PASS	ND
METALAXYL	0.0040	ppm	0.2	PASS	ND
METHIOCARB	0.0040	ppm	0.2	PASS	ND
METHOMYL	0.0050	ppm	0.4	PASS	ND
MYCLOBUTANIL	0.0100	ppm	0.2	PASS	ND
NALED	0.0070	ppm	0.5	PASS	ND
OXAMYL	0.0080	ppm	1	PASS	ND
PACLOBUTRAZOL	0.0050	ppm	0.4	PASS	ND
TOTAL PERMETHRINS	0.0030	ppm	0.2	PASS	ND
PHOSMET	0.0100	ppm	0.2	PASS	ND
PIPERONYL BUTOXIDE	0.0050	ppm	2	PASS	ND
PRALLETHRIN	0.0130	ppm	0.2	PASS	ND
PROPICONAZOLE	0.0050	ppm	0.4	PASS	ND
PROPOXUR	0.0050	ppm	0.2	PASS	ND
TOTAL PYRETHRINS	0.0010	ppm	1	PASS	ND
PYRIDABEN	0.0040	ppm	0.2	PASS	ND

Pesticide		LOD	Units	Action Level	Pass/Fail	Result
TOTAL SPINOSAD		0.0060	ppm	0.2	PASS	ND
SPIROMESIFEN		0.0080	ppm	0.2	PASS	ND
SPIROTETRAMAT		0.0060	ppm	0.2	PASS	ND
SPIROXAMINE		0.0040	ppm	0.4	PASS	ND
TEBUCONAZOLE		0.0040	ppm	0.4	PASS	ND
THIACLOPRID		0.0060	ppm	0.2	PASS	ND
THIAMETHOXAM		0.0060	ppm	0.2	PASS	ND
TRIFLOXYSTROBIN		0.0060	ppm	0.2	PASS	ND
CHLORFENAPYR *		0.0270	ppm	1	PASS	ND
CYFLUTHRIN *		0.0150	ppm	1	PASS	ND
Analyzed by: 152, 272, 410	Weight: 0.4992g	Extraction 06/18/24 1			Extracted 410	l by:
Analysis Method : SOP.T.30.3 Analytical Batch : TE005013 Instrument Used : TE-118 "M	PES		2"		n:06/20/24 15:06/18/24 17:1	

Instrument Used: TE-118 "MS/MS Pest/Myco 1",TE-261 "UHPLC - Pest/Myco 2"
Analyzed Date: 06/19/24 14:57:17

Analyzed Date: 06/19/24 14:55:17

Dilution: 125

Reagent: 061724.R09; 060524.R27; 061724.R02; 060624.R24; 060624.R23; 061224.R01; 061224.R01; 061224.R33; 061724.R10; 041823.06

Consumables: 9479291.203; 8000038072; 111423CH01; 220318-306-D; 1008645998; GD23001; 4262209C

Pipette: 1TE-060 SN:20035457 (20-20041); TE-108 SN:20818337 (100-100041)

Pesticide screening is carried out using LCMSMMS supplemented by Co-KSMMS 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.

Analyzed by: Weight: Stz. 272, 410

Analyzed by: Altis SOP.T.30.500, SOP.T.30.104.AZ, SOP.T.40.154.AZ

Analytical Batch: TE-0505.19V01

Instrument Used: TE-118 "MS/MS Pest/Myco 1", TE-261 "UHPLC - Pest/Myco 2"

Batch Date: 106/19/24 14:45:39

Analyzed Date: 106/19/24 14:56:51

Analyzed Date :100/13/42-14-30:51
Dilution: 25
Reagent: :061724.R09; 060524.R27; 061724.R02; 060624.R24; 060624.R23; 061224.R01; 061224.R01; 061224.R01; 061224.R02; 06124.R01; 041823.06
Consumables: :9479291.203; 8000038072; 111423CH01; 220318-306-D; 1008645998; GD23001; 426220-JC
Pipette: TE-060 SN:20233457 (20-200LL); TE-108 SN:20818337 (100-1000LL)
Supplemental pesticide screening using GC-MS/MS to quantitatively screen for Chiofenapyr, Cyfluthrin, Cypermethrin, and Diazinor; as well as the qualitative confirmation of Dichlorvos, Permethrins, Piperonyl Butoxide, Prailethrin, Propiconazole, Pyrethrins, and Tebuconazole which are all quantitatively screened using LC-MS/MS (Methods: SOT-13.05) of rample homogenization, SOPT-13.01-01A-27 for sample prep, and SOPT-140.154.AZ for analysis using a ThermoScietific 1310-series GC equipped with a TirPlus RSH autosampler and detected on a TSQ 9000-series mass spectrometer).

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#### **Ariel Gonzales**

Lab Director

State License # 00000024LCMD66604568 ISO 17025 Accreditation # 97164



## Kaycha Labs

**Bulk Distillate** 

Hybrid 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: TE40618001-001

Batch#: JARSDIS-040424SB Sampled: 06/18/24 Ordered: 06/18/24

Sample Size Received: 22.66 gram

Total Amount: 7 gram
Completed: 06/20/24 Expires: 06/20/25 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, 410	<b>Weight:</b> 0.0213g	Extraction date: 06/18/24 16:29:19		<b>E</b> x 33	tracted by:	

Analysis Method : SOP.T.40.044.AZ

Analytical Batch : TE005011SOL

**Reviewed On:** 06/20/24 16:11:23

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 Batch Date: 06/18/24 15:12:53

Analyzed Date: 06/18/24 17:35:26

Dilution: N/A Reagent: 021324.01; 050124.01; 100623.01 Consumables: H109203-1; 429651; 0093980; GD23001

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



## Kaycha Labs

**Bulk Distillate** 

Hybrid

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: TE40618001-001 Batch#: JARSDIS-040424SB

Sampled: 06/18/24 Ordered: 06/18/24

**Batch Date :** 06/18/24 13:20:55

Sample Size Received: 22.66 gram

Total Amount: 7 gram
Completed: 06/20/24 Expires: 06/20/25

Sample Method: SOP Client Method

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### **Microbial**



## **Mycotoxins**

## **PASSED**

Analyte		LOD	Units	Result	Pass / Fail	Action Level
SALMONELLA SPP				Not Present in 1g	PASS	
ASPERGILLUS FLAVUS				Not Present in 1g	PASS	
ASPERGILLUS FUMIGATUS	5			Not Present in 1g	PASS	
ASPERGILLUS NIGER				Not Present in 1g	PASS	
ASPERGILLUS TERREUS				Not Present in 1g	PASS	
ESCHERICHIA COLI REC		10.0000	CFU/g	<10	PASS	100
Analyzed by: 87, 331, 272, 410	Weight:		ction date /24 12:0		Extracted 87	by:

Analysis Method: SOP.T.40.056B, SOP.T.40.058.FL, SOP.T.40.208, SOP.T.40.209.AZ Analytical Batch: TE005005MIC Reviewed On: 06/20/24 15:43:57

Instrument Used : TE-234 "bioMerieux GENE-UP"

Analyzed Date : N/A Dilution: 10

Reagent: 060424.11; 040124.42; 041124.50; 060424.23; 041124.07; 042924.05; 052224.09;

060724.08: 062024.R14 Consumables : N/A Pipette: N/A

Analyte		LOD	Units	Result	Pass / Fail	Action Level
TOTAL AFLATOXINS	5	1.4870	ppb	ND	PASS	20
AFLATOXIN B1		1.4700	ppb	ND	PASS	20
AFLATOXIN B2		1.8000	ppb	ND	PASS	20
AFLATOXIN G1		1.9000	ppb	ND	PASS	20
AFLATOXIN G2		3.2500	ppb	ND	PASS	20
OCHRATOXIN A		4.6100	ppb	ND	PASS	20
Analyzed by:	Weight:	Extraction date	:		Extracted	by:

Analyzed by: 152, 272, 410 Weight: 0.4992g 06/18/24 17:58:39 Analysis Method : SOP.T.30.500, SOP.T.30.104.AZ, SOP.T.40.104.AZ

Analytical Batch : TE005018MYC Instrument Used : N/A Reviewed On: 06/20/24 15:55:03 **Batch Date :** 06/19/24 14:45:19

**Analyzed Date :** 06/19/24 14:57:05

Reagent: 061724.R09; 060524.R27; 061724.R02; 060624.R24; 060624.R23; 061224.R01;

061224.R23: 061724.R10: 041823.06

Consumables: 9479291.203; 8000038072; 111423CH01; 220318-306-D; 1008645998;

GD23001; 426220-JC

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.



## **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
LEAD		0.0010	ppm	ND	PASS	1
MERCURY		0.0125	ppm	ND	PASS	0.2
Analyzed by:	Weight:	Extraction date	:		Extracted	by:
398, 272, 410	0.1908g	06/18/24 15:39	:56		398	

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

Analytical Batch : TE005003HEA Reviewed On: 06/20/24 15:53:01 Instrument Used : TE-153 "Bill" Batch Date: 06/18/24 12:52:45 Analyzed Date: N/A

Dilution: 50

 $\textbf{Reagent:}\ 101723.13;\ 061224.R10;\ 052324.R16;\ 032724.01;\ 060724.20;\ 100121.01\\ \textbf{Consumables:}\ 111423CH01;\ 210705-306-D;\ 210725-598-D$ 

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

State License # 00000024LCMD66604568 ISO 17025 Accreditation # 97164



## Kaycha Labs

**Bulk Distillate** Hybrid

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: TE40618001-001 Batch#: JARSDIS-040424SB Sampled: 06/18/24 Ordered: 06/18/24

Sample Size Received: 22.66 gram Total Amount: 7 gram
Completed: 06/20/24 Expires: 06/20/25 Sample Method: SOP Client Method

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## **COMMENTS**

\* Confident Cannabis sample ID: 2406KLAZ0408.1713



\* Residual TE40618001-001SOL

1 - V1- Pentanes, Ethyl Ether, Ethyl Acetate, Benzene, Isopropyl Acetate, Heptane, Toluene, Xylenes

\* Volatile Pesticides TE40618001-001VOL

1 - M2: Chlorfenapyr.

\* SRF Comments

HARVEST DATE: 08/30/2023 MANUFACTURE DATE: 04/04/24

Lab Director

State License # 00000024LCMD66604568 ISO 17025 Accreditation # 97164



## Kaycha Labs

**Bulk Distillate** Hybrid

Matrix: Concentrate Type: Distillate



## **PASSED**

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Page 7 of 7 Sample Method : SOP Client Method

## **COMMENTS**

\* Confident Cannabis sample ID: 2406KLAZ0408.1713



Lab Director

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