

## **Certificate of Analysis**



(Hot Rod) Infused Valley Pie

Valley Pie

Matrix: Concentrate Type: Enhanced Pre-roll

Sample:TE40312002-007

Harvest/Lot ID: JARSDIS - 010924SB

Batch#: 0116VLPIPRL Batch Date: 03/12/24

Sample Size Received: 21.05 gram

Total Amount: 19 gram Retail Product Size: 7 gram **Ordered:** 03/12/24

Sampled: 03/12/24 Completed: 03/15/24 Revision Date: 03/18/24

## **PASSED**

Pages 1 of 7

Mar 18, 2024 | Sublime Brands

License # 00000014ESNA15249640 1101 N 21st Ave

Phoenix, AZ, 85009, US

PRODUCT IMAGE

SAFETY RESULTS



Pesticides



Heavy Metals



Microbials



Mycotoxins



Residuals Solvents **PASSED** 



Filth **NOT TESTED** 



Water Activity



Moisture



MISC.

Terpenes TESTED

**PASSED** 



ma/a

LOD

### Cannabinoid

**Total THC** 



**Total CBD** 0.0000%



**Total Cannabinoids** 



Reviewed On: 03/15/24 13:49:03 Batch Date: 03/13/24 16:38:51

Extraction date 03/13/24 17:23:27 333,312

Analysis Method: SOP.T.30.500, SOP.T.30.031, SOP.T.40.031 Analytical Batch: TE004217POT Instrument Used: TE-004 "Duke Leto" (Flower)

Analyzed Date: 03/13/24 17:30:09

Reagent: 022024.17; 020124.R12; 030824.R09; 112123.R02; 110223.R03

Consumables: 9479291.100: 04304030: 00333720-5: 12698-337CE-337E; 1008439554; 110123CH02; 728914- G23536; 210725-598-D; 291081312; GD220011

Pipette : TE-056 SN:21D58687; TE-065 SN:20B18327 (100-1000uL); TE-164 SN: 21H24198 (Isopropanol)

Full spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with Photo Diode Array detector (HPLC-PDA) for analysis. (Methods: SOP.T.30.500 for sample homogenization, SOP.T.30.031 for sample prep, SOP.T.40.031 for analysis on Shimadzu LC-20X0 series HPLCs). Potency results for cannabis flower products are reported on an "as received" basis, without moisture correction.

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### **Ariel Gonzales**

Lab Director

00000024LCMD66604568 ISO 17025 Accreditation # 97164



Signature 03/15/24



### **Kaycha Labs**

(Hot Rod) Infused Valley Pie

Valley Pie Matrix : Concentrate



Type: Enhanced Pre-roll

## **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: TE40312002-007 Harvest/Lot ID: JARSDIS - 010924SB

Batch#:0116VLPIPRL 9

Sampled: 03/12/24 Ordered: 03/12/24 Sample Size Received: 21.05 gram
Total Amount: 19 gram

Completed: 03/15/24 Expires: 03/18/25 Sample Method: SOP Client Method Page 2 of 7



### **Terpenes**

**TESTED** 

Terpenes	LOD (%)	mg/g	%	Result (%)	Terpenes		LOD (%)	mg/g	%	Result (%)
TOTAL TERPENES		27.170	2.7170		ALPHA-CEDRENE			ND	ND	
BETA-CARYOPHYLLENE		8.507	0.8507		ALPHA-PHELLANDRE	NE		ND	ND	
LIMONENE		6.584	0.6584		ALPHA-PINENE			ND	ND	
BETA-MYRCENE		3.350	0.3350		ALPHA-TERPINENE			ND	ND	
LINALOOL		2.809	0.2809		CIS-NEROLIDOL			ND	ND	
ALPHA-BISABOLOL		1.853	0.1853		GAMMA-TERPINENE			ND	ND	
ALPHA-HUMULENE		1.476	0.1476		GAMMA-TERPINEOL			ND	ND	
ALPHA-TERPINEOL		1.096	0.1096		TRANS-NEROLIDOL			ND	ND	
FENCHYL ALCOHOL		0.819	0.0819		Analyzed by:	Weight:	Ext	raction	date:	Extracted by:
BETA-PINENE		0.676	0.0676		334, 272, 87	0.1255g	03,	/12/24 1	7:33:23	334
3-CARENE		ND	ND		Analysis Method : SOP.7		T.30.064			
BORNEOL		ND	ND		Analytical Batch : TE004 Instrument Used : N/A	4207TER				: 03/15/24 13:47:05 03/12/24 12:40:56
CAMPHENE		ND	ND		Analyzed Date: 03/14/2	4 11:09:57		ватсп	Date :	J3/12/24 12:40:30
CAMPHOR		ND	ND		Dilution: 2.6					
CARYOPHYLLENE OXIDE		ND	ND		Reagent: 051923.43; 1					
CEDROL		ND	ND			L.100; H109203	3-1; 8000	0031463	; 12698	-337CE-337E; 1; GD220011
EUCALYPTOL		ND	ND		Pipette : N/A		MC III			
FENCHONE		ND	ND		SOP.T.30.500 for sample h	omogenization, 9	SOP.T.30.0	064 for sa	mple pre	single digit ppm concentrations. (Methods: p, and SOP.T.40.064 for analysis via
GERANIOL		ND	ND							injection autosampler and detection carried on a wt/wt% basis. Testing result is for
GERANYL ACETATE		ND	ND		informational purposes onl	y and cannot be	used to s	atisfy disp	ensary te	esting requirements in R9-17-317.01(A) or
GUAIOL		ND	ND		R9-18-311(A) or labeling re				sfy marij	uana establishment testing requirements in
ISOBORNEOL		ND	ND		NO 10 SII(A) of labeling it	.quirements iii it	5 10 510	QJ.		
ISOPULEGOL		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							
Total (%)		2.	7170							

Total (%) 2.7170

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### **Ariel Gonzales**

Lab Director

State License # 00000024LCMD66604568 ISO 17025 Accreditation # 97164 ait Dongh



### **Kaycha Labs**

(Hot Rod) Infused Valley Pie

Valley Pie Matrix: Concentrate

Type: Enhanced Pre-roll



## **PASSED**

# **Certificate of Analysis**

1101 N 21st Ave Phoenix, AZ, 85009, US Telephone: (602) 525-4966 Email: info@sublimeaz.com **License #:** 00000014ESNA15249640 Sample: TE40312002-007

Harvest/Lot ID: JARSDIS - 010924SB

Batch#:0116VLPIPRL Sampled: 03/12/24 Ordered: 03/12/24

Sample Size Received: 21.05 gram Total Amount: 19 gram

Completed: 03/15/24 Expires: 03/18/25 Sample Method: SOP Client Method

Page 3 of 7



### **Pesticides**

### **PASSED**

Pesticide		LOD	Units	Action Level		Result	
AVERMECTINS (ABAMECT	IN B1A)	0.0170	ppm	0.5	PASS	ND	
ACEPHATE		0.0100	ppm	0.4	PASS	ND	
ACETAMIPRID		0.0050	ppm	0.2	PASS	ND	
ALDICARB		0.0140	ppm	0.4	PASS	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	
THOPROPHOS		0.0040	ppm	0.2	PASS	ND	
ETOFENPROX		0.0060	ppm	0.4	PASS	ND	
ETOXAZOLE		0.0040	ppm	0.2	PASS	ND	
ENOXYCARB		0.0050	ppm	0.2	PASS	ND	
ENPYROXIMATE		0.0040	ppm	0.4	PASS	ND	
IPRONIL		0.0060	ppm	0.4	PASS	ND	
LONICAMID		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	
MIDACLOPRID		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	
DXAMYL		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	

Analytical Batch : N/A Instrument Used : N/A		Reviewed Batch Da	i On :03/15/2	24 13:53:21		
Analysis Method: SOP.T.30.5	00, SOP.T.30.104.AZ, SO					
N/A	NA	N/A		N.	/A	
Analyzed by:	Weight:	Extraction da	ate:	E:	xtracted by:	
CYFLUTHRIN *		0.0150	ppm	1	PASS	ND
CHLORFENAPYR *		0.0270	ppm	1	PASS	ND
TRIFLOXYSTROBIN		0.0060	ppm	0.2	PASS	ND
THIAMETHOXAM		0.0060	ppm	0.2	PASS	ND
THIACLOPRID		0.0060	ppm	0.2	PASS	ND
TEBUCONAZOLE		0.0040	ppm	0.4	PASS	ND
SPIROXAMINE		0.0040	ppm	0.4	PASS	ND
SPIROTETRAMAT		0.0060	ppm	0.2	PASS	ND
SPIROMESIFEN		0.0080	ppm	0.2	PASS	ND
TOTAL SPINOSAD		0.0060	ppm	0.2	PASS	ND
Pesticide		LOD	Units	Action Level	Pass/Fail	Resu

Consumables : N/A Pipette : N/A

g LC-MS/MS supplemented by GC-MS/MS for volatile pesticides. (Methods: SOP.T.30.500 for sample sample prep, and SOP.T.40.104.AZ for analysis on ThermoScientific Altis TSQ with Vanquish UHPLC).

Weight: Extraction date: Extraction date: NA NA N/A

Reviewed On : 03/15/24 13:55:17 Batch Date : N/A

Pipette: IVA
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.13.0.500 for sample hormogenization, SOP.13.0.104.42 for sample prep, and SOP.1-1.0.104.42 for for analysis using a ThermoSciettific 1310-series GC equipped with a Tiribus RSH autosampler and detected on a TSG 9000-series mass spectrom-text.

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Lab Director

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(Hot Rod) Infused Valley Pie

Valley Pie Matrix: Concentrate Type: Enhanced Pre-roll



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Batch#:0116VLPIPRL Sampled: 03/12/24 Ordered: 03/12/24

Sample Size Received: 21.05 gram Total Amount: 19 gram

Completed: 03/15/24 Expires: 03/18/25 Sample Method: SOP Client Method

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### **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, 87	<b>Weight:</b> 0.0213q	Extraction date: 03/12/24 16:52:46		Ext	racted by:	
334, 272, 07	0.02139	03/12/24 10.32.40		33	+	

Analysis Method : SOP.T.40.044.AZ

**Reviewed On:** 03/15/24 13:45:45Instrument 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 Batch Date: 03/12/24 12:40:40

Analyzed Date: 03/12/24 16:56:06

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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Lab Director

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(Hot Rod) Infused Valley Pie

Valley Pie

Matrix: Concentrate Type: Enhanced Pre-roll



## PASSED

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Harvest/Lot ID: JARSDIS - 010924SB Batch#:0116VLPIPRL

Sampled: 03/12/24 Ordered: 03/12/24

Sample Size Received: 21.05 gram Total Amount: 19 gram

Completed: 03/15/24 Expires: 03/18/25 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	
<b>ASPERGILLUS</b>	FLAVUS			Not Present in 1g	PASS	
ASPERGILLUS FUMIGATUS				Not Present in 1g	PASS	
<b>ASPERGILLUS</b>	NIGER			Not Present in 1g	PASS	
<b>ASPERGILLUS</b>	TERREUS			Not Present in 1g	PASS	
ESCHERICHIA (	COLI REC	10.0000	CFU/g	<10	PASS	100
Analyzed by: 96, 87, 272	<b>Weight:</b> 1.0094g	Extraction 03/13/24			racted by: 0,87,96	

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

Analytical Batch: TE004199MIC
Instrument Used: TE-234 "bioMerieux GENE-UP"

**Analyzed Date :** 03/14/24 11:20:47

Reviewed On: 03/14/24 14:07:18 Batch Date: 03/12/24 11:44:09

**Reagent:** 021624.12; 021624.13; 010424.55; 010424.60; 010424.37; 010424.38; 010424.29;  $013024.12;\ 022924.20;\ 010424.44;\ 010424.46;\ 010424.48;\ 051923.15;\ 031324.R02$  Consumables: 22507; 33T797; 210616-361-B; 1008439554; 20221115-071-B; 34623011; 112023CH01; 728914- G23536; 210725-598-D; NT10-1212; 6890930; X002E5BZFT; 41513 Pipette: 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-107 SN:21G98546; TE-256 Dispensette S Bottle Top Dispenser SN:20G36073; TE-258; TE-340 10-mL VWR Pipettor (SN:

ه کې ه						
Analyte		LOD	Units	Result	Pass / Fail	Action Level
TOTAL AFLA	TOXINS	1.4870	ppb	ND	PASS	20
AFLATOXIN	B1	1.4700	ppb	ND	PASS	20
AFLATOXIN	B2	1.8000	ppb	ND	PASS	20

AFLATOXIN G2         3.2500 ppb         ND PASS PASS PASS PASS PASS PASS PASS PAS	
AFLATOXIN G2 3.2500 ppb ND PASS 20	)
	)
AFLATOXIN G1 1.9000 ppb ND PASS 20	)
AFLATOXIN B2 1.8000 ppb ND PASS 20	)
<b>AFLATOXIN B1</b> 1.4700 ppb ND <b>PASS</b> 20	)
TOTAL AFLATOXINS 1.4870 ppb ND PASS 20	)

Analysis Method: SOP.T.30.500, SOP.T.30.104.AZ, SOP.T.40.104.AZ $\textbf{Analytical Batch}: \ \mathbb{N}/\mathbb{A}$ Reviewed On: 03/15/24 13:54:25 Instrument Used : N/A Batch Date : N/A

 $\textbf{Analyzed Date}: \mathbb{N}/\mathbb{A}$ Dilution: N/A Reagent : N/A Consumables : N/A Pipette: N/A

Aflatoxins B1, B2, G1, G2, and Ochratoxin A analysis using LC-MS/MS. (Methods: SOP.T.30.500 for sample homogenization, SOP.T.30.104.AZ for sample prep, and SOP.T.40.104.AZ for analysis on ThermoScientific Altis TSQ with Vanquish UHPLC). Total Aflatoxins (sum of 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	
MERCURY		0.0125	ppm	ND	PASS	0.2	
LEAD		0.0010	ppm	ND	PASS	1	
Analyzed by: 39, 272, 87	<b>Weight:</b> 0.2048g	Extraction date: 03/13/24 12:41:			Extracted 331	by:	

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

Analytical Batch : TE004213HEA

**Reviewed On:** 03/15/24 13:40:34

Instrument Used: TE-051 "Metals Hood", TE-141 **Batch Date :** 03/13/24 12:39:35

"Wolfgang",TE-307 "Ted",TE-308 "Ted Chiller",TE-310 "Ted AS",TE-309 "Ted Pump"

Analyzed Date: 03/13/24 14:53:17

Dilution: 50

Reagent: 101723.13; 022824.R01; 022724.R06; 091123.04; 031023.05; 031224.05;

Consumables: 34623011: 728914- G23536: 210725-598-D: GD220011 Pipette: 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).

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### Kaycha Labs

(Hot Rod) Infused Valley Pie

Valley Pie Matrix : Concentrate Type: Enhanced Pre-roll



## **PASSED**

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Sublime Brands

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**Batch#**: 0116VLPIPRL **Sampled**: 03/12/24 **Ordered**: 03/12/24

Sample Size Received: 21.05 gram
Total Amount: 19 gram
Completed: 03/15/24 Expires: 03/18/25
Sample Method: SOP Client Method

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### **COMMENTS**

\* Confident Cannabis sample ID: 2403KLAZ0166.0722



\* Pesticide TE40312002-007PES

1 - Pesticides, Mycotoxins tested at Apollo labs, License # 00000013LCRK62049775

\* Residual TE40312002-007SOL

1 - I1 - Hexanes (2-methylpentane & 2,3-dimethylbutane)

\* SRF Comments

1 - Harvest Date 01/16/2024 Manufacture Date 03/11/2024

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### **Ariel Gonzales**

Lab Director

State License # 00000024LCMD66604568 ISO 17025 Accreditation # 97164





### **Kaycha Labs**

(Hot Rod) Infused Valley Pie

Valley Pie Matrix: Concentrate Type: Enhanced Pre-roll



**PASSED** 

1101 N 21st Ave Phoenix, AZ, 85009, US Telephone: (602) 525-4966 Email: info@sublimeaz.com **License #:** 00000014ESNA15249640 Sample: TE40312002-007 Harvest/Lot ID: JARSDIS - 010924SB

Batch#:0116VLPIPRL Sampled: 03/12/24 Ordered: 03/12/24

**Certificate of Analysis** 

Sample Size Received: 21.05 gram Total Amount : 19 gram Completed: 03/15/24 Expires: 03/18/25 Sample Method: SOP Client Method

Page 7 of 7

## **COMMENTS**

\* Confident Cannabis sample ID: 2403KLAZ0166.0722



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### **Ariel Gonzales**

Lab Director

00000024LCMD66604568 ISO 17025 Accreditation # 97164



## **Certificate of Analysis**

**Kaycha Labs** 

**Bulk Distillate Bulk Distillate** 

Matrix: Concentrate Type: Distillate

Sample:TE40214002-001

Batch#: JARSDIS-010924SB Batch Date: 02/14/24

Sample Size Received: 18.78 gram

Total Amount: 7 gram Retail Product Size: 7 gram

> **Ordered:** 02/14/24 Sampled: 02/14/24 Completed: 02/17/24

> > **PASSED**

Pages 1 of 7

Feb 17, 2024 | Sublime Brands License # 00000014ESNA15249640

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

PRODUCT IMAGE

SAFETY RESULTS





Pesticides













Residuals Solvents Filth PASSED **NOT TESTED** 



Water Activity



Moisture



MISC.

Terpenes TESTED

**PASSED** 



### Cannabinoid

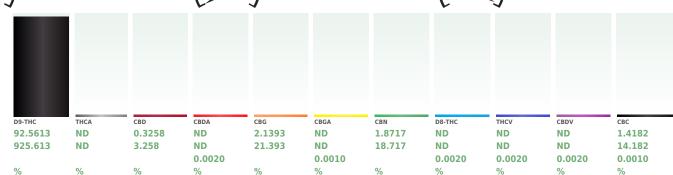
**Total THC** 



**Total CBD** 0.3258%



**Total Cannabinoids** 



Extracted by: 312

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

Analytical Batch : TE003971POT Instrument Used : TE-005 "Lady Jessica" (Concentrates) Analyzed Date: 02/16/24 14:02:09

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

mg/g

LOD

Reviewed On: 02/17/24 23:08:37 Batch Date: 02/15/24 09:40:57

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 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: TE40214002-001

Batch#: JARSDIS-010924SB Sampled: 02/14/24 Ordered: 02/14/24

Sample Size Received: 18.78 gram

Total Amount: 7 gram
Completed: 02/17/24 Expires: 02/17/25

Sample Method: SOP Client Method

PASSED

Page 2 of 7



## Terpenes

**TESTED** 

Reviewed On: 02/16/24 12:31:36

Terpenes	LOD (%)	mg/g	%	Result (%)
TOTAL TERPENES		2.667	0.2667	
ALPHA-BISABOLOL		2.180	0.2180	
CARYOPHYLLENE OXIDE		0.487	0.0487	
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	
ALPHA-TERPINENE		ND	ND	
Total (%)		0.	2660	

Terpenes	LOD (%)	mg/g	%	Result (%)
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	
TRANS-NEROLIDOL		ND	ND	

Weight: 0.1284g Extraction date: 02/14/24 15:18:29 Extracted by: Analyzed by: 334, 272, 331 Analysis Method : SOP.T.30.500, SOP.T.30.064, SOP.T.40.064

Analytical Batch : TE003949TER Reviewed On : 02/16/24 12:31:3

Instrument Used : TE-096 "MS - Terpenes 1", TE-097 "AS - Terpenes 1", TE-103 "Computer - Terpenes 1", TE-093 "GC - Terpenes 1"

Analyzed Date: 02/14/24 11:42:58

Dilution: 2.6 Reagent: 051923.43; 051223.04

Consumables: 947.100; H109203-1; 8000031463; 12622-306CE-306C; 1; GD220011 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.

**Ariel Gonzales** Lab Director

State License # 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: TE40214002-001

Batch#: JARSDIS-010924SB Sampled: 02/14/24 Ordered: 02/14/24

Sample Size Received: 18.78 gram

Total Amount: 7 gram
Completed: 02/17/24 Expires: 02/17/25 Sample Method: SOP Client Method

PASSED

Page 3 of 7



### **Pesticides**

### **PASSED**

Reviewed On: 02/17/24 23:14:43 Batch Date: 02/16/24 14:19:51

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

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: 152 272 331	Weight: 0.4933a	Extraction date: 02/15/24 11:40:17			Extracted by:	

Reviewed On: 02/17/24 23:09:17 Batch Date: 02/15/24 09:35:46

Dilution: 25
Reagent: 021424.R19; 01034.R23; 020124.R17; 020624.R18; 021224.R03; 021424.R18; 020124.R16; 041823.06
Consumables: 947.100; 00346492-5; 1009443837; 35123025; 728914. G23536; 1; 770638; GD220011; 322011/A
Pipette: TE-056 SN:21D56687; TE-060 SN:20C35457 (20-200uL); TE-108 SN:20B18337 (100-1000uL)

. (Methods: SOP.1.50... ntific Altis TSQ with Vanquish Unic... Extracted by:

Dilution: 25 Dilution: 25 Dilution: 25 Dilution: 25 Dilution: 25 Dilution: 25 Dilution: 27 Dilut

Pipette: Ti-056 SN:21D58697; Ti-060 SN:20C35457 (20-200ul.); Ti-108 SN:20B18337 (10-1000ul.)
Supplemental pesticide screening using Gc-MSMR to quantitatively screen for Chiofrengy, 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-MSMS, (Methods: SOP.1:30.500 for sample hormogenization, SOP.1:30.104.42 for sample prep, and SOP.1-1.40.154.42 for analysis using a ThermoSciettific 1310-series GC equipped with a Tiribus RSH autosampler and detected on a TSQ 9000-series mass spectrometery.

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#### **Ariel Gonzales**

Lab Director

State License # 00000024LCMD66604568 ISO 17025 Accreditation # 97164



### 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: TE40214002-001

Batch#: JARSDIS-010924SB Sampled: 02/14/24 Ordered: 02/14/24

Sample Size Received: 18.78 gram

Total Amount: 7 gram
Completed: 02/17/24 Expires: 02/17/25 Sample Method: SOP Client Method

Page 4 of 7



### **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, 331	<b>Weight:</b> 0.0208g	Extraction date: 02/14/24 14:20:28		Extracted by: 333		

Analysis Method : SOP.T.40.044.AZ

Analytical Batch : TE003960SOL

**Reviewed On:** 02/16/24 12:24:26Instrument 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: 02/14/24 14:14:34

Analyzed Date: 02/14/24 16:26:53

Dilution: N/A

Reagent: 100721.02; 051223.05; 100623.01

Consumables: H109203-1; 425916; GD220011; 31723

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
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 : TE40214002-001 Batch# : JARSDIS-010924SB

Batch#: JARSDIS-010924 Sampled: 02/14/24 Ordered: 02/14/24 Sample Size Received: 18.78 gram

Total Amount: 7 gram
Completed: 02/17/24 Expires: 02/17/25
Sample Method: SOP Client Method

Page 5 of 7



### **Microbial**

### PASSED



## **Mycotoxins**



Analyte		LOD	Units	Result	Pass / Fail	Action Level	Anal
SALMONELLA SPP				Not Present in 1g	PASS		TOT
ASPERGILLUS FLA	VUS			Not Present in 1g	TESTED		AFL/
ASPERGILLUS FUM	/IIGATUS			Not Present in 1g	TESTED		AFL/
ASPERGILLUS NIG	ER			Not Present in 1g	TESTED		AFL/
ASPERGILLUS TER	REUS			Not Present in 1g	TESTED		AFL/
ESCHERICHIA COL	I REC	10.0000	CFU/g	<10	PASS	100	OCH
Analyzed by:	Weight	Evtra	ction dat	φ.	Extracted	hv	Analy

96, 87, 272, 331 1.0476g 02/14/24 12:11:25 87,96

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

Analytical Ratch : TE003951MIC Reviewed On : 02/16/24 12:14:59

Analytical Batch : TE003951MIC
Instrument Used : TE-234 "bioMerieux GENE-UP"
Analyzed Date : 02/15/24 12:19:32

analyzed Date : 02/13/24 12

Reviewed On: 02/16/24 12:14:59 Batch Date: 02/14/24 10:05:46

Reagent: 121423.08; 120123.21; 120123.22; 120123.30; 102523.56; 080423.44; 112223.33;

010424.66; 010424.68; 120123.20; 051923.10; 021324.R26

Consumables: 22507; 33T797; 210616-361-B; 1008443837; 20221115-071-B; 35123025; 110123CH02; 728914- G23536; 270638; NT10-1212; 6890930; X002E5BZFT; 41513

Pipette: TE-053 SN:20E78952; TE-058 SN:20C35427; TE-061 SN:20C35454; TE-062

SN:20C50491; TE-066 SN:20D56970; TE-069 SN:21B23920; TE-109 SN:20B18330; TE-107

SN:21G98546; TE-256 Dispensette S Bottle Top Dispenser SN:20G36073; TE-258; TE-340 10-

mL VWR Pipettor (SN: 17N4167)

20						
alyte		LO	D Unit	ts Result	Pass /	Action Level
TAL AFLA	TOXINS	1.4	870 ppb	ND	PASS	20
ATOXIN I	B1	1.4	700 ppb	ND	PASS	20
ATOXIN I	B2	1.8	000 nnh	ND	PASS	20

TOTAL AFLATOXINS		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: 152, 272, 331	<b>Weight:</b> 0.4933g	Extraction date: 02/15/24 11:40:17			Extracted by: 152		

Analysis Method : SOP.T.30.500, SOP.T.30.104.AZ, SOP.T.40.104.AZ

 $\begin{array}{lll} \mbox{Analytical Batch}: \mbox{TE003999MYC} & \mbox{Reviewed On}: 02/17/24 \ 23:12:03 \\ \mbox{Instrument Used}: \mbox{N/A} & \mbox{Batch Date}: 02/16/24 \ 14:21:19 \\ \end{array}$ 

Analyzed Date : N/A

Dilution: 25
Reagent: 021424.R19; 010324.R23; 020124.R17; 020624.R18; 021224.R03; 021424.R18; 020124.R16; 041823.06

**Consumables :** 947.100; 00346492-5; 1008443837; 35123025; 728914- G23536; 1; 270638;

GD220011; 322011JA

Pipette: TE-056 SN:21D58687; 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  $<20\mu g/kg$ .



## **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
MERCURY		0.0125	ppm	ND	PASS	1.2
LEAD		0.0010	ppm	ND	PASS	1
Analyzed by:	Weight:	Extraction date: Extracted by:			by:	
39, 272, 331	0.1942g	02/16/24 12:50:	48	3	31,39	

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

Analytical Batch : TE003988HEA Reviewed On : 02/16/24 15:38:13
Instrument Used : TE-051 "Metals Hood", TE-153 "Bill", TE-157
Batch Date : 02/16/24 10:45:16

"Bill Pump",TE-156 "Bill Chiller",TE-155 "Bill AS",TE-260

"Ludwig"

Analyzed Date : N/A

Dilution: 50

Reagent: 101723.13; 012924.R05; 020724.R08; 091123.04; 012524.01; 100121.01
Consumables: 12622-306CE-306C; 35123025; 728914- G23536; 210725-598-D
Pipette: 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).

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#### **Ariel Gonzales**

Lab Director

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### **Kaycha Labs**

Bulk Distillate Bulk Distillate Matrix : Concentrate



Type: Distillate

## **PASSED**

PAS

Certificate of Analysis

1101 N 21st Ave Phoenix, AZ, 85009, US **Telephone:** (602) 525-4966 **Email:** info@sublimeaz.com **License #:** 00000014ESNA15249640 Sample: TE40214002-001 Batch#: JARSDIS-010924SB Sampled: 02/14/24 Ordered: 02/14/24

Sample Size Received: 18.78 gram
Total Amount: 7 gram
Completed: 02/17/24 Expires: 02/17/25
Sample Method: SOP Client Method

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### **COMMENTS**

\* Confident Cannabis sample ID: 2402KLAZ0111.0459



\* Mycotoxin TE40214002-001MYC

1 - M2: Total Aflatoxins.

\* Pesticide TE40214002-001PES

1 - M1: Chlorantraniliprole, Prallethrin, Myclobutanil. M2: Bifenthrin, Chlorpyrifos, Fludioxonil, Hexythiazox, Clofentezine.

\* Volatile Pesticides TE40214002-001VOL

1 - M2: Chlorfenapyr.

Lab Director

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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

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### 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: TE40214002-001 Batch#: JARSDIS-010924SB Sampled: 02/14/24 Ordered: 02/14/24

Sample Size Received: 18.78 gram Total Amount: 7 gram
Completed: 02/17/24 Expires: 02/17/25 Sample Method : SOP Client Method

Page 7 of 7

### **COMMENTS**

\* Confident Cannabis sample ID: 2402KLAZ0111.0459



#### **Ariel Gonzales**

Lab Director

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