

# **Certificate of Analysis**

Laboratory Sample ID: TE41008001-004



Oct 10, 2024 | Project Packs

License # 00000084ESFH12297246

2239 N Black Canyon Hwy Phoenix, AZ, 85009, US

### **Kaycha Labs**

SSHZ240627

Super Silver Haze Matrix: Flower

Classification: Hybrid Type: Cannabis Flower

**Production Method: Cured** 

Batch#: SSH7240627 Manufacturing Date: 2024-10-08

Lot Date: 2024-10-08

**Harvest Date:** 09/16/24

Sample Size Received: 17.98 gram

Total Amount: 7 gram

Retail Product Size: 10 gram Retail Serving Size: 10 gram

Servings: 1

Ordered: 10/08/24 Sampled: 10/08/24

Sample Collection Time: 11:15 AM

Completed: 10/10/24

## **PASSED**

### Pages 1 of 6

**SAFETY RESULTS** 







Heavy Metals **PASSED** 



Microbials **PASSED** 



**PASSED** 



Solvents **NOT TESTED** 



**NOT TESTED** 



Water Activity **NOT TESTED** 



Moisture **NOT TESTED** 



MISC.

Terpenes **TESTED** 

**PASSED** 

Cannabinoid

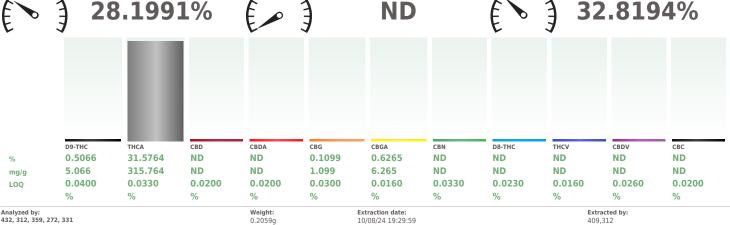
**Total THC** 







**Total Cannabinoids** 32.8194%



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

Analytical Batch : TE006062POT Instrument Used : TE-004 "Duke Leto" (Flower) Analyzed Date : 10/07/24 21:03:19

Dilution: 400 Reagent: N/A Consumables: N/A Pipette: N/A

Reviewed On: 10/09/24 12:56:18 Batch Date: 10/07/24 17:40:53

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**

SSHZ240627 Super Silver Haze

Matrix: Flower Type: Cannabis Flower



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2239 N Black Canyon Hwy Phoenix, AZ, 85009, US Telephone: (530) 514-0500 Email: adam@proiectpacks.co **License # :** 00000084ESFH12297246 Sample: TE41008001-004 Lot Date: 10/08/24 Batch#: SSHZ240627

Sampled: 10/08/24 Ordered: 10/08/24

Sample Size Received: 17.98 gram

Total Amount : 7 gram

Completed: 10/10/24 Expires: 10/10/25 Sample Method: SOP Client Method

Page 2 of 6



### Terpenes

**TESTED** 

Terpenes	LOQ (%)	mg/g	%	Result (%)	1	Terpenes		LOQ (%)	mg/g	%	Result (%)
TOTAL TERPENES	0.0020	15.013	1.5013			ALPHA-CEDRENE		0.0020	ND	ND	
LIMONENE	0.0020	4.623	0.4623		-	ALPHA-PHELLANDRENE		0.0020	ND	ND	
BETA-CARYOPHYLLENE	0.0020	3.470	0.3470			ALPHA-TERPINENE		0.0020	ND	ND	
BETA-MYRCENE	0.0020	1.911	0.1911			ALPHA-TERPINEOL		0.0020	ND	ND	
ALPHA-PINENE	0.0020	1.270	0.1270			CIS-NEROLIDOL		0.0020	ND	ND	
LINALOOL	0.0020	1.015	0.1015			GAMMA-TERPINENE		0.0020	ND	ND	
OCIMENE	0.0020	0.936	0.0936			GAMMA-TERPINEOL		0.0020	ND	ND	
ALPHA-HUMULENE	0.0020	0.913	0.0913		1	TRANS-NEROLIDOL		0.0020	ND	ND	
BETA-PINENE	0.0020	0.875	0.0875		1A	nalyzed by:	Weight:	Extra	action da	ite:	Extracted by:
3-CARENE	0.0020	ND	ND		33	34, 272, 331	0.257g	10/0	8/24 18:	31:59	334,312
ORNEOL	0.0020	ND	ND			nalysis Method : SOP.T.30		.064, SO	P.T.40.0	64	
CAMPHENE	0.0020	ND	ND			nalytical Batch : TE006063		1    TE 00	7 11 4 6 7		Reviewed On: 10/09/24 16:53:1
AMPHOR	0.0020	ND	ND			strument Used : TE-096 " ',TE-093 "GC - Terpenes 1		1",1E-09	/ "A5 - I	erpenes	<b>Batch Date</b> : 10/08/24 10:44:16
ARYOPHYLLENE OXIDE	0.0020	ND	ND			nalyzed Date: 10/08/24 1					
EDROL	0.0020	ND	ND		Di	lution : N/A					
UCALYPTOL	0.0020	ND	ND			eagent: 051923.01; 0719		0.420.405		001460	20240202 1 0022006 1724777
ENCHONE	0.0020	ND	ND			pette : N/A	.0; H109203-1;	0430403	80; 8000	031463;	20240202; 1; GD23006; 17315771
ENCHYL ALCOHOL	0.0020	ND	ND		1 -	,	ed using GC-MS v	hich can	datact ha	low single	digit ppm concentrations. (Methods:
GERANIOL	0.0020	ND	ND		SC	P.T.30.500 for sample homo	genization, SOP.7	.30.064 f	or sample	prep, an	SOP.T.40.064 for analysis via ThermoScientifi
GERANYL ACETATE	0.0020	ND	ND		13 m	(10-series GC equipped with	an Al 1310-series	liquid inje	ection aut	osampler	and detection carried out by ISQ 7000-series result is for informational purposes only and
GUAIOL	0.0020	ND	ND		ca	nnot be used to satisfy dispe	ensary testing req	uirement	s in R9-17	-317.01(A	or labeling requirements in R9-17-317. Nor,
SOBORNEOL	0.0020	ND	ND			n it be used to satisfy mariju )-18-310 – 03.	ana establishmer	it testing	requirem	ents in R9	-18-311(A) or labeling requirements in
SOPULEGOL	0.0020	ND	ND								
MENTHOL	0.0020	ND	ND								
NEROL	0.0020	ND	ND								
PULEGONE	0.0020	ND	ND								
SABINENE	0.0020	ND	ND								
SABINENE HYDRATE	0.0020	ND	ND								
TERPINOLENE	0.0020	ND	ND								
/ALENCENE	0.0020	ND	ND								
ALPHA-BISABOLOL	0.0020	ND	ND								

**Ariel Gonzales** 

Lab Director

State License # 00000024LCMD66604568 ISO 17025 Accreditation # 97164



#### **Kaycha Labs**

SSHZ240627 Super Silver Haze

Matrix: Flower Type: Cannabis Flower



# PASSED

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Total Amount: 7 gram

Completed: 10/10/24 Expires: 10/10/25 Sample Method: SOP Client Method

Page 3 of 6



#### **Pesticides**

#### **PASSED**

Pesticide	LOQ	Units	Action Leve		Res
AVERMECTINS (ABAMECTIN B1A)	0.2500	ppm	0.5	PASS	ND
ACEPHATE	0.2000	ppm	0.4	PASS	ND
ACETAMIPRID	0.1000	ppm	0.2	PASS	ND
ALDICARB	0.2000	ppm	0.4	PASS	ND
AZOXYSTROBIN	0.1000	ppm	0.2	PASS	ND
BIFENAZATE	0.1000	ppm	0.2	PASS	ND
BIFENTHRIN	0.1000	ppm	0.2	PASS	ND
BOSCALID	0.2000	ppm	0.4	PASS	ND
CARBARYL	0.1000	ppm	0.2	PASS	ND
CARBOFURAN	0.1000	ppm	0.2	PASS	ND
CHLORANTRANILIPROLE	0.1000	ppm	0.2	PASS	ND
CHLORPYRIFOS	0.1000	ppm	0.2	PASS	ND
CLOFENTEZINE	0.1000	ppm	0.2	PASS	ND
CYPERMETHRIN	0.5000	ppm	1	PASS	ND
DIAZINON	0.1000	ppm	0.2	PASS	ND
DAMINOZIDE	0.5000	ppm	1	PASS	ND
DICHLORVOS (DDVP)	0.0500	ppm	0.1	PASS	ND
DIMETHOATE	0.1000	ppm	0.2	PASS	ND
ETHOPROPHOS	0.1000	ppm	0.2	PASS	ND
ETOFENPROX	0.2000	ppm	0.4	PASS	ND
ETOXAZOLE	0.1000	ppm	0.2	PASS	ND
FENOXYCARB	0.1000	ppm	0.2	PASS	ND
FENPYROXIMATE	0.2000	ppm	0.4	PASS	ND
FIPRONIL	0.2000	ppm	0.4	PASS	ND
FLONICAMID	0.5000	ppm	1	PASS	ND
FLUDIOXONIL	0.2000	ppm	0.4	PASS	ND
HEXYTHIAZOX	0.5000	ppm	1	PASS	ND
IMAZALIL	0.1000	ppm	0.2	PASS	ND
IMIDACLOPRID	0.2000	ppm	0.4	PASS	ND
KRESOXIM-METHYL	0.2000	ppm	0.4	PASS	ND
MALATHION	0.1000	ppm	0.2	PASS	ND
METALAXYL	0.1000	ppm	0.2	PASS	ND
METHIOCARB	0.1000	ppm	0.2	PASS	ND
METHOMYL	0.2000	ppm	0.4	PASS	ND
MYCLOBUTANIL	0.1000	ppm	0.2	PASS	ND
NALED	0.2500	ppm	0.5	PASS	ND
OXAMYL	0.5000	ppm	1	PASS	ND
PACLOBUTRAZOL	0.2000	ppm	0.4	PASS	ND
TOTAL PERMETHRINS	0.1000	ppm	0.2	PASS	ND
PHOSMET	0.1000	ppm	0.2	PASS	ND
PIPERONYL BUTOXIDE	1.0000	ppm	2	PASS	ND
PRALLETHRIN	0.1000	ppm	0.2	PASS	ND
PROPICONAZOLE	0.2000	ppm	0.4	PASS	ND
PROPOXUR	0.1000	ppm	0.2	PASS	ND
TOTAL PYRETHRINS	0.5000	ppm	1	PASS	ND
PYRIDABEN	0.1000	ppm	0.2	PASS	ND
FIRIDADEN	0.1000	bbiii	0.2	1 700	

Analysis Method: SOP.T.30.500, SC Analytical Batch: TE006076PES Instrument Used: TE-118 "MS/MS F		n:10/10/24 18					
Analyzed by: 152, 410, 272, 331	<b>Weight:</b> 0.4971g	Extraction date: 10/09/24 13:20:52		Extracted by: 152			
CYFLUTHRIN *		0.5000	ppm	1	PASS	ND	
CHLORFENAPYR *		0.3000	ppm	1	PASS	ND	
TRIFLOXYSTROBIN		0.1000	ppm	0.2	PASS	ND	
THIAMETHOXAM		0.1000	ppm	0.2	PASS	ND	
THIACLOPRID		0.1000	ppm	0.2	PASS	ND	
TEBUCONAZOLE		0.2000	ppm	0.4	PASS	ND	
SPIROXAMINE		0.2000	ppm	0.4	PASS	ND	
SPIROTETRAMAT		0.1000	ppm	0.2	PASS	ND	
SPIROMESIFEN		0.1000	ppm	0.2	PASS	ND	
TOTAL SPINOSAD		0.1000	ppm	0.2	PASS	ND	
Pesticide		LOQ	Units	Action Level	Pass/Fail	Re	

Analyzed Date : 10/09/24 15:05:09
Dilution : 25
Reagent : 092424.R30; 100224.R15; 100824.R28; 100824.R27; 100724.R08; 100824.R01; 100824.R22; 100424.R16; 041823.06
Consumables : 9479291.110; 8000038072; 20240202; 220318-306-D; 1008645998; 6D23006; 425240JF
Pipette : TE-060 SN:20035457 (20-2004L); TE-108 SN:20818337 (100-10004L)
Pesticide screening is carried out using LCHSM/SM supplemented by Co-MSM/S 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:
410, 272, 331

Analyzed by:
410, 272, 331

Analyzed Batch : TE06011SVOL

Rankiysis Method : SOP.T.30.500, SOP.T.30.104.AZ, SOP.T.40.154.AZ

Reviewed On: 10/10/24 18:17:01
Batch Date: 10/10/24 16:35:03

Analyzed Date: NI/A
Dilution: 25
Reagent: 092424.R30; 100224.R15; 100824.R28; 100824.R27; 100724.R08; 100824.R01; 100824.R22; 100424.R16; 041823.06
Consumables: 9479291.110; 8000038072; 20240202; 220318-306-D; 1008645998; GD23006; 425240JF
Pipette: 1TE-060 SN:20033457 (20-200LL); TE-108 SN:20818337 (100-1000LL)
Supplemental pesticide screening using GC-MS/MS/M 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/MS (Methods: SOT-13.05.00 for ample homogenization, SOF-13.01.04.27 for sample prep, and SOF-14.0154.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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Lab Director

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SSHZ240627 Super Silver Haze

Matrix: Flower Type: Cannabis Flower



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PASSED

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Batch#: SSHZ240627 Sampled: 10/08/24 Ordered: 10/08/24

Sample Size Received: 17.98 gram

Total Amount: 7 gram

Completed: 10/10/24 Expires: 10/10/25 Sample Method: SOP Client Method

Page 4 of 6

Units



#### Microbial

### **PASSED**



**Analyte** 

### Mycotoxins

#### **PASSED**

Action

Level

20

20

20

20

Pass /

Fail

PASS

PASS

PASS

PASS

PASS

PASS

Result

ND

ND

ND

ND

ND

Analyte SALMONELLA SPP		LOQ	Units	Result	Pass / Fail	Action Level
		0.0000		Not Present in 1g	PASS PASS	
ASPERGILLUS I			Not Present in 1g			
ASPERGILLUS I	0.0000		Not Present in 1g			
ASPERGILLUS NIGER ASPERGILLUS TERREUS		0.0000		Not Present in 1g		
		0.0000		Not Present in 1g	PASS	
ESCHERICHIA C	COLI REC	10.0000	CFU/g	<10	PASS	100
Analyzed by: 331, 272	<b>Weight:</b> 0.9583g	Extraction 10/09/24			xtracted 31	by:

Analysis Method: SOP.T.40.056B, SOP.T.40.058.FL, SOP.T.40.208, SOP.T.40.209.AZ Analytical Batch: TE006067MIC Reviewed On: 10/10/24 15:06:06

Instrument Used : TE-234 "bioMerieux GENE-UP" **Batch Date :** 10/08/24 13:03:55

Analyzed Date : N/A

Dilution: 10

Reagent: 091724.01; 091724.02; 081324.35; 081324.42; 092424.21; 092424.22; 042924.18;

100724.R13; 092424.19; 082724.03; 092424.02; 092424.08

Consumables: N/A Pipette : N/A

TOTAL AFLATOXINS

**AFLATOXIN B1** 

AFLATOXIN B2

AFLATOXIN G1

**AFLATOXIN G2** 

OCHRATOXIN A

Weight: 0.4971g

Extraction date 10/09/24 13:20:52

LOO

4.8510 ppb

4.8510 ppb

5.9400 ppb

6.2700 ppb

10.7250 ppb

12.0000 ppb

Extracted by: 152,410 Analysis Method : SOP.T.30.500, SOP.T.30.104.AZ, SOP.T.40.104.AZ Reviewed On: 10/10/24 18:20:05

**Batch Date :** 10/10/24 16:37:22

Analytical Batch : TE006116MYC Instrument Used : N/A

Analyzed Date : N/A

Dilution: 25

Reagent: 092424.R30; 100224.R15; 100824.R28; 100824.R27; 100724.R08; 100824.R01; 100824.R22: 100424.R16: 041823.06

Consumables: 9479291.110; 8000038072; 20240202; 220318-306-D; 1008645998; GD23006;

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		LOQ	Units	Result	Pass / Fail	Action Level	
ARSENIC		0.2000	ppm	ND	PASS	0.4	
CADMIUM		0.2000	ppm	ND	PASS	0.4	
LEAD		0.5000	ppm	ND	PASS	1	
MERCURY		0.6000	ppm	ND	PASS	0.2	
Analyzed by:	Weight:	Extraction date:		Extracted	by:		
398, 272, 331	0.1936g	10/09/24 16:35:	42		398		

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

Analytical Batch : TE006078HEA

**Reviewed On:** 10/10/24

Instrument Used: TE-051 "Metals Hood",TE-141 "Wolfgang",TE-260 Batch Date: 10/09/24 "Ludwig",TE-307 "Ted",TE-311 "Ted PC",TE-308 "Ted 10:51:13 Chiller",TE-310 "Ted AS",TE-309 "Ted Pump",TE-312 "Ted Monitor",TE-313 "Ted Monitor"

Analyzed Date : N/A

Dilution: 50

Reagent: 101723.15; 100224.R01; 100824.R09; 032724.08; 092724.16; 090922.04

Consumables: 20240202; 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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Batch#: SSHZ240627 Sampled: 10/08/24 Ordered: 10/08/24 Sample Size Received: 17.98 gram
Total Amount: 7 gram
Completed: 10/10/24 Expires: 10/10/25
Sample Method: SOP Client Method

Page 5 of 6

#### **COMMENTS**

\* Confident Cannabis sample ID: 2410KLAZ0698.2855



\* Cannabinoid

TE41008001-004POT

1 - M3:THCA

Ariel Gonzales

Lab Director

State License # 00000024LCMD66604568 ISO 17025 Accreditation # 97164 ait Dongle.



#### Kaycha Labs

SSHZ240627 Super Silver Haze



Matrix : Flower Type: Cannabis Flower

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Page 6 of 6

#### **COMMENTS**

\* Confident Cannabis sample ID: 2410KLAZ0698.2855



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