Kaycha Labs

LH0905 Strain: Lime Haze Matrix: Concentrate Classification: Hybrid Type: Formulated Vape Oil



# **Certificate of Analysis**

Pages 1 of 6

## **PASSED**



Harvest/Lot ID: LH0905 Batch #: LH0905 Harvest Date: 08/15/25 Manufacturing Date: 09/05/25 Production Method: CO2 and Alcohol

Total Amount: 7 gram Retail Product Size: 1 gram Lab ID: TE50905005-019 Ordered: 09/05/25 **Sampled Date:** 09/05/25

Sample Collection Time: 01:00 PM

Sample Size: 19.62 gram Completed: 09/11/25 Revised: 09/12/25

#### **Total Health & Wellness dba True Harvest**

License #: 00000100DCWU00857159

#### SAFETY RESULTS







**Total THC** 

84.119%







**PASSED** 









Moisture Content

Vitamin F **NOT TESTED** 

Ε



MISC.

**PASSED PASSED PASSED PASSED** 

Material **NOT TESTED** 

**NOT TESTED** 

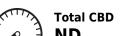
**NOT TESTED** 

Terpenes **TESTED** 

**PASSED** 



#### Cannabinoid





Total Cannabinoids Q3 86.028%



**Analyzed by:** 333, 540, 272, 432 **Extraction date:** Extracted by: 0.1534g 09/08/25 12:32:26

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

Analytical Batch: TE010477POT Instrument Used: TE-004 "Blossom" (Flower)

Analyzed Date: 09/10/25 09:15:33

Batch Date: 09/06/25 10:44:18

Reagent: 082025.R06: 082625.R11: 010825.R24: 080725.R17

Consumables: 947.162; H109203-1; 8000038072; 20240202; 042425CH01; 220321-306-D; 1; 1008741093; GD240003 Pipette: TE-059 SN:20A04528 (20-200uL); TE-064 SN:20B27672 (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.



## Terpenes

LOD 0

LOQ LIMIT 0.002

TESTED

PASS/FAIL RESULT (%) (MG/G) 1.863

18.63

**QUALIFIER** 03

**ANALYTES** TOTAL TERPENES

**Ariel Gonzales** 

Lab Director

00000024LCMD66604568 ISO 17025 Accreditation # 97164



Revision: #1 **Updated Production** Method

TESTED

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Kaycha Labs

LH0905 Strain: Lime Haze Matrix: Concentrate Classification: Hybrid Type: Formulated Vape Oil



Pages 2 of 6

# **Certificate of Analysis**

Total Health & Wellness dba True Harvest

License #: 00000100DCWU00857159

Sample: TE50905005-019

Batch #: LH0905 Harvest/Lot ID: LH0905 Ordered: 09/05/25 Sampled: 09/05/25 **Completed:** 09/11/25

**PASSED** 



### **Terpenes**

#### **TESTED**

ANALYTES		LOD	LOQ	LIMIT	PASS/FAIL	RESULT (%)	(MG/G)	QUALIFIER
LIMONENE		0	0.002		TESTED	1.134	11.34	Q3
GAMMA-TERPINENE		0	0.002		TESTED	0.2911	2.911	Q3
TERPINOLENE		0	0.002		TESTED	0.2195	2.195	Q3
ALPHA-TERPINEOL		0	0.002		TESTED	0.1760	1.760	Q3
BETA-PINENE		0	0.002		TESTED	0.04190	0.4190	Q3
3-CARENE		0	0.002		TESTED	ND	ND	
BORNEOL		0	0.002		TESTED	ND	ND	
CAMPHENE		0	0.002		TESTED	ND	ND	
CAMPHOR		0	0.002		TESTED	ND	ND	
CARYOPHYLLENE OXIDE		0	0.002		TESTED	ND	ND	
CEDROL		0	0.002		TESTED	ND	ND	
EUCALYPTOL		0	0.002		TESTED	ND	ND	
FENCHONE		0	0.002		TESTED	ND	ND	
FENCHYL ALCOHOL		0	0.002		TESTED	ND	ND	
GERANIOL		0	0.002		TESTED	ND	ND	
GERANYL ACETATE		0	0.002		TESTED	ND	ND	
GUAIOL		0	0.002		TESTED	ND	ND	
ISOBORNEOL		0	0.002		TESTED	ND	ND	
ISOPULEGOL		0	0.002		TESTED	ND	ND	
LINALOOL		0	0.002		TESTED	ND	ND	
MENTHOL		0	0.002		TESTED	ND	ND	
NEROL		0	0.002		TESTED	ND	ND	
OCIMENE		0	0.002		TESTED	ND	ND	
PULEGONE		0	0.002		TESTED	ND	ND	
SABINENE		0	0.002		TESTED	ND	ND	
SABINENE HYDRATE		0	0.002		TESTED	ND	ND	
VALENCENE		0	0.002		TESTED	ND	ND	
ALPHA-BISABOLOL		0	0.002		TESTED	ND	ND	
ALPHA-CEDRENE		0	0.002		TESTED	ND	ND	
ALPHA-HUMULENE		0	0.002		TESTED	ND	ND	
ALPHA-PHELLANDRENE		0	0.002		TESTED	ND	ND	
ALPHA-PINENE		0	0.002		TESTED	ND	ND	
ALPHA-TERPINENE		0	0.002		TESTED	ND	ND	
BETA-CARYOPHYLLENE		0	0.002		TESTED	ND	ND	
BETA-MYRCENE		0	0.002		TESTED	ND	ND	
CIS-NEROLIDOL		0	0.0004		TESTED	ND	ND	
TRANS-NEROLIDOL		0	0.0006		TESTED	ND	ND	
<b>Analyzed by:</b> 334, 272, 432	Weight: 0.241g	<b>Extraction d</b> : 09/08/25 12:1				<b>Extra</b> 334	acted by:	

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

Analytical Batch: TE010489TER
Instrument Used: TE-096 "MS - Terpenes 1",TE-097 "AS - Terpenes 1",TE-093 "GC - Terpenes 1"

Analyzed Date: 09/10/25 13:55:03

Reagent: 110124.04; 031025.02 Consumables: 947.162; H109203-1; 8000038072; 5051118; 1; GD240003

Pipette: TE-073 SN:RU31809

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 R9-17-317.01(A) or labeling requirements in R9-17-317. Nor, can it be used to satisfy marijuana establishment testing requirements in R9-16-311(A) or labeling requirements in R9-17-317.

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#### **Ariel Gonzales**

Lab Director

00000024LCMD66604568 ISO 17025 Accreditation # 97164



Batch Date: 09/08/25 12:15:20

Revision: #1 **Updated Production** Method

Kaycha Labs

LH0905 Strain: Lime Haze Matrix: Concentrate Classification: Hybrid Type: Formulated Vape Oil



Pages 3 of 6

# **Certificate of Analysis**

Total Health & Wellness dba True Harvest

**License #:** 00000100DCWU00857159

Sample: TE50905005-019

Batch #: LH0905 Harvest/Lot ID: LH0905

Ordered: 09/05/25 Sampled: 09/05/25 Completed: 09/11/25

**PASSED** 



## **Pesticide**

#### **PASSED**

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
AVERMECTINS (ABAMECTIN B1A)	ppm	0.017	0.25	0.5	PASS	ND	
ACEPHATE	ppm	0.01	0.2	0.4	PASS	ND	
ACETAMIPRID	ppm	0.005	0.1	0.2	PASS	ND	
ALDICARB	ppm	0.014	0.2	0.4	PASS	ND	
AZOXYSTROBIN	ppm	0.005	0.1	0.2	PASS	ND	
BIFENAZATE	ppm	0.006	0.1	0.2	PASS	ND	
BIFENTHRIN	ppm	0.005	0.1	0.2	PASS	ND	
BOSCALID	ppm	0.005	0.2	0.4	PASS	ND	
CARBARYL	ppm	0.008	0.1	0.2	PASS	ND	
CARBOFURAN	ppm	0.005	0.1	0.2	PASS	ND	
CHLORANTRANILIPROLE	ppm	0.011	0.1	0.2	PASS	ND	
CHLORPYRIFOS	ppm	0.005	0.1	0.2	PASS	ND	
CLOFENTEZINE	ppm	0.01	0.1	0.2	PASS	ND	
CYPERMETHRIN	ppm	0.1	0.5	1	PASS	ND	
DAMINOZIDE	ppm	0.01	0.5	1	PASS	ND	
DIAZINON	ppm	0.006	0.1	0.2	PASS	ND	
DICHLORVOS (DDVP)	ppm	0.001	0.05	0.1	PASS	ND	
DIMETHOATE	ppm	0.006	0.1	0.2	PASS	ND	
ETHOPROPHOS	ppm	0.004	0.1	0.2	PASS	ND	
ETOFENPROX	ppm	0.006	0.2	0.4	PASS	ND	
ETOXAZOLE	ppm	0.004	0.1	0.2	PASS	ND	
FENOXYCARB	ppm	0.005	0.1	0.2	PASS	ND	
FENPYROXIMATE	ppm	0.004	0.2	0.4	PASS	ND	
FIPRONIL	ppm	0.006	0.2	0.4	PASS	ND	
FLONICAMID	ppm	0.009	0.5	1	PASS	ND	
FLUDIOXONIL	ppm	0.006	0.2	0.4	PASS	ND	
HEXYTHIAZOX	ppm	0.005	0.5	1	PASS	ND	
IMAZALIL	ppm	0.011	0.1	0.2	PASS	ND	
IMIDACLOPRID	ppm	0.008	0.2	0.4	PASS	ND	
KRESOXIM-METHYL	ppm	0.007	0.2	0.4	PASS	ND	
MALATHION	ppm	0.007	0.1	0.2	PASS	ND	
METALAXYL	ppm	0.004	0.1	0.2	PASS	ND	
METHIOCARB	ppm	0.004	0.1	0.2	PASS	ND	
METHOMYL	ppm	0.005	0.2	0.4	PASS	ND	
MYCLOBUTANIL	ppm	0.01	0.1	0.2	PASS	ND	
NALED	ppm	0.007	0.25	0.5	PASS	ND	
OXAMYL	ppm	0.008	0.5	1	PASS	ND	
PACLOBUTRAZOL	ppm	0.005	0.2	0.4	PASS	ND	
TOTAL PERMETHRINS	ppm	0.003	0.1	0.2	PASS	ND	
PHOSMET	ppm	0.01	0.1	0.2	PASS	ND	
PIPERONYL BUTOXIDE	ppm	0.005	1	2	PASS	ND	
PRALLETHRIN	ppm	0.013	0.1	0.2	PASS	ND	
PROPICONAZOLE	ppm	0.005	0.2	0.4	PASS	ND	
PROPOXUR	ppm	0.005	0.1	0.2	PASS	ND	
TOTAL PYRETHRINS	ppm	0.001	0.5	1	PASS	ND	
PYRIDABEN	ppm	0.004	0.1	0.2	PASS	ND	
TOTAL SPINOSAD	ppm	0.006	0.1	0.2	PASS	ND	
SPIROMESIFEN	ppm	0.008	0.1	0.2	PASS	ND	
SPIROTETRAMAT	ppm	0.006	0.1	0.2	PASS	ND	
SPIROXAMINE	ppm	0.004	0.2	0.4	PASS	ND	
TEBUCONAZOLE	ppm	0.004	0.2	0.4	PASS	ND	
THIACLOPRID	ppm	0.006	0.1	0.2	PASS	ND	
THIAMETHOXAM	ppm	0.006	0.1	0.2	PASS	ND	

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#### **Ariel Gonzales**

Lab Director

State License # 00000024LCMD66604568 ISO 17025 Accreditation # 97164



**Revision: #1** - Updated Production Method



Kaycha Labs

LH0905 Strain: Lime Haze Matrix: Concentrate Classification: Hybrid Type: Formulated Vape Oil

Batch Date: 09/08/25 09:47:28



Pages 4 of 6

# **Certificate of Analysis**

Total Health & Wellness dba True Harvest

License #: 00000100DCWU00857159

Sample: TE50905005-019

Batch #: 1 H0905 Harvest/Lot ID: LH0905 Ordered: 09/05/25 Sampled: 09/05/25 **Completed:** 09/11/25

**PASSED** 



### **Pesticide**

**PASSED** 

ANALYTES		UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
TRIFLOXYSTROBIN		ppm	0.006	0.1	0.2	PASS	ND	
CHLORFENAPYR		ppm	0.027	0.5	1	PASS	ND	
CYFLUTHRIN		ppm	0.015	0.5	1	PASS	ND	
Analyzed by:	Weight:	Extraction date	e:				Extracted by:	
410. 432. 272	1.0807a	09/08/25 11:59:4	42				410	

Analysis Method : SOP.T.30.500, SOP.T.30.104.AZ, SOP.T.40.104.AZ
Analytical Batch : TE010485PES
Instrument Used : TE-262 "MS/MS - Pest/Myco 2",TE-117 UHPLC - Pest/Myco 2

**Analyzed Date :** 09/10/25 11:21:07

Dilution: 50

Reagent: 082525.R07; 070125.R35; 082525.R09; 082925.R40; 082525.R15; 082925.R41; 081325.R12; 090425.R25 Consumables: 9479291.246; 8000038072; 042425CH01; 220321-306-D; 1010008458; GD240003; 523120JN Pipette: TE-062 SN:20C50491; TE-064 SN:20B27672 (100-1000uL)

Pesticide screening is carried out 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 Vanguish UHPLC)

Weight: **Extraction date:** Analyzed by: Extracted by: 1.0807g

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

Analytical Batch: TE010493VOL Instrument Used: N/A

Analyzed Date: 09/10/25 11:23:07

Dilution: 50

Reagent: 082525.R07; 070125.R35; 082525.R09; 082925.R40; 082525.R15; 082925.R41; 081325.R12; 090425.R25 Consumables: 9479291.246; 8000038072; 042425CH01; 220321-306-D; 1010008458; GD240003; 523120JN

**Pipette :** TE-062 SN:20C50491; TE-064 SN:20B27672 (100-1000uL)

Chlorfenapyr and Cyfluthrin 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 TSO with Vanguish UHPLC)



### **Residual Solvents**

**PASSED** 

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
BUTANES	ppm	168.2	2400	5000	PASS	ND	
METHANOL	ppm	87.7	1440	3000	PASS	ND	
PENTANES	ppm	163.9	2400	5000	PASS	ND	
ETHANOL	ppm	142.2	2400	5000	PASS	ND	
ETHYL ETHER	ppm	193.1	2400	5000	PASS	ND	
ACETONE	ppm	37.6	480	1000	PASS	ND	
2-PROPANOL	ppm	156.2	2400	5000	PASS	ND	
ACETONITRILE	ppm	12.2	196.8	410	PASS	ND	
DICHLOROMETHANE	ppm	22.7	288	600	PASS	ND	
HEXANES	ppm	8.4	139.2	290	PASS	ND	
ETHYL ACETATE	ppm	179	2400	5000	PASS	ND	
CHLOROFORM	ppm	2.41	28.8	60	PASS	ND	
BENZENE	ppm	0.115	1	2	PASS	ND	
HEPTANE	ppm	152.8	2400	5000	PASS	ND	
ISOPROPYL ACETATE	ppm	168.6	2400	5000	PASS	ND	
TOLUENE	ppm	26.2	427.2	890	PASS	ND	
XYLENES	ppm	53.2	1041.6	2170	PASS	ND	

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#### **Ariel Gonzales**

Lab Director

Batch Date: 09/08/25 15:08:06

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Revision: #1 **Updated Production** Method



Kaycha Labs

LH0905 Strain: Lime Haze Matrix: Concentrate Classification: Hybrid Type: Formulated Vape Oil



Pages 5 of 6

# **Certificate of Analysis**

Total Health & Wellness dba True Harvest

License #: 00000100DCWU00857159

Sample: TE50905005-019

Batch #: 1 H0905 Harvest/Lot ID: LH0905 Ordered: 09/05/25 Sampled: 09/05/25 **Completed:** 09/11/25

PASSED



#### **Residual Solvents**

**PASSED** 

Batch Date: 09/08/25 14:31:51

ANALYTES		UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
Analyzed by: 334, 272, 432	Weight: 0.02g	Extraction date: 09/08/25 15:59:3					Extracted by: 334	

Analysis Method: SOP.T.40.044.AZ Analytical Batch: TE010492SOL

Instrument Used: TE-092 "GC - Solvents 1", TE-095 "MS - Solvents 1", TE-098 "Injector - Solvents 1", TE-100 "HS - Solvents 1", TE-113 "Vacuum Pump -

Analyzed Date: 09/11/25 12:44:54

**Dilution :** N/A **Reagent :** 071525.01; 081125.05

**Consumables :** H109203-1; 431526; 103689; GD240003 Pipette: TE-347 (25ul gastight); TE-348 25ul gastight SN:42677

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, 2,2-Dimethylbutane, and 2,3-Dimethylbutane. Xylenes are reported as the sum of Ethyl Benzene, m-Xylene, p-Xylene, and o-Xylene.

## **Microbial**

**PASSED** 

ANALYTES		UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
SALMONELLA SPP.						PASS	Not Detected in 1g	
ASPERGILLUS FLAVUS						PASS	Not Detected in 1g	
ASPERGILLUS FUMIGATUS						PASS	Not Detected in 1g	
ASPERGILLUS NIGER						PASS	Not Detected in 1g	
ASPERGILLUS TERREUS						PASS	Not Detected in 1g	
ESCHERICHIA COLI (REC)		CFU/g	10	10	100	PASS	ND	
Analyzed by:	Weight:	Extraction dat	te:				Extracted by:	
409, 272, 432	1.0495g	09/09/25 10:58	:34				527	

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

Analytical Batch : TE010483MIC

Instrument Used: TE-234 "bioMerieux GENE-UP"
Analyzed Date: 09/10/25 14:00:48 Batch Date: 09/08/25 09:40:29

Reagent: 072425.22; 031725.26; 090325.R23; 070925.29; 032725.55; 102924.62; 062725.02; 062725.04; 070925.41; 070125.10

Consumables: 344XPM; 1008855960; 1009817562; 3950911; 042425CH01; 1009015070; 1010008458

Pipette: TE-075 SN:RU31709; TE-053 SN:20E78952; TE-057 SN:21D58688; TE-058 SN:20C35427; TE-066 SN:20D56970; TE-069 SN:21B23920; TE-109 SN:20B18330; TE-256 Dispensette

S Bottle Top Dispenser SN:20G36073; TE-258

Microbiological screening for bacterial and fungal identification via Polymerase Chain Reaction (PCR) methods consisting of sample DNA amplified via tandem PCR as a crude lysate without purification. (Methods: SOP.T.40.058.AZ for sample prep and screening for Salmonella and Aspergillus sp. via BioMérieux GENE-UP RT-PCR and SOP.T.40.209.AZ for quantitative plating of E. coli on 3M Rapid E. coli Petrifilm.



## **Mycotoxins**

**PASSED** 

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
TOTAL AFLATOXINS	ppb	3.03	10	20	PASS	ND	
AFLATOXIN B1	ppb	3.03	10	20	PASS	ND	
AFLATOXIN B2	ppb	3.03	10	20	PASS	ND	
AFLATOXIN G1	ppb	3.03	10	20	PASS	ND	
AFLATOXIN G2	ppb	3.03	10	20	PASS	ND	
OCHRATOXIN A	ppb	3.03	10	20	PASS	ND	

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#### **Ariel Gonzales**

Lab Director

00000024LCMD66604568 ISO 17025 Accreditation # 97164



Revision: #1 **Updated Production** Method



## Kaycha Labs

LH0905 Strain: Lime Haze Matrix: Concentrate Classification: Hybrid Type: Formulated Vape Oil



Pages 6 of 6

# **Certificate of Analysis**

Total Health & Wellness dba True Harvest

License #: 00000100DCWU00857159

Sample: TE50905005-019

Batch #: 1 H0905 Harvest/Lot ID: LH0905 Ordered: 09/05/25 Sampled: 09/05/25 **Completed:** 09/11/25

Batch Date: 09/08/25 15:08:56

**PASSED** 



## **Mycotoxins**

**PASSED** 

ANALYTES		UNIT LOD L	LOQ LIMIT	PASS/FAIL	RESULT	QUALIFIER
Analyzed by:	Weight:	Extraction date:			Extracted by:	
410, 432, 272	1.0807g	09/08/25 11:59:42			410	

Analysis Method: SOP.T.30.500, SOP.T.30.104.AZ, SOP.T.40.104.AZ Analytical Batch: TE010494MYC

Instrument Used: N/A Analyzed Date: 09/10/25 11:24:37

Reagent: 082525.R07; 070125.R35; 082525.R09; 082925.R40; 082525.R15; 082925.R41; 081325.R12; 090425.R25
Consumables: 9479291.246; 8000038072; 042425CH01; 220321-306-D; 1010008458; GD240003; 523120JN
Pipette: TE-062 SN:20C50491; TE-064 SN:20B27672 (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 <20µg/kg. Ochratoxin must be <20µg/kg

# Hg

## **Heavy Metals**

**PASSED** 

ANALYTES		UNIT L	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
ARSENIC		ppm 0	0.066	0.2	0.4	PASS	ND	
CADMIUM		ppm 0	0.066	0.2	0.4	PASS	ND	
LEAD		ppm 0	0.166	0.5	1	PASS	ND	
MERCURY		ppm 0	0.0333	0.1	0.2	PASS	ND	
<b>Analyzed by:</b> 398, 272, 432	<b>Weight:</b> 0.2073g	Extraction date: 09/08/25 11:21:33					tracted by:	

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

Analytical Batch: TE010488HEA
Instrument Used: TE-141 "Wolfgang",TE-260 "Ludwig",TE-307 "Ted"

Analyzed Date: 09/09/25 09:23:06

Dilution: 50
Reagent: 102824.05; 090225.R35; 090225.R19; 090825.R08; 010325.09; 080125.01; 090922.04

Consumables: 042425CH01; 220321-306-D; 1008741093; GD240003

Pipette: TE-063 SN:20C50490 (20-200uL); 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).

#### **CONFIDENT CANNABIS OR**

\* Confident Cannabis sample ID: 2509KLAZ1034.4391



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#### **Ariel Gonzales**

Batch Date: 09/08/25 11:19:35

Lab Director

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Revision: #1 **Updated Production** Method

Kaycha Labs

SL0905 Strain: Slimeade Matrix: Concentrate Classification: Hybrid Type: Formulated Vape Oil



Pages 1 of 6

## **PASSED**



**Certificate of Analysis** 

Harvest/Lot ID: SL0905 Batch #: SL0905 Harvest Date: 08/15/25 Manufacturing Date: 09/05/25 Production Method: CO2 and Alcohol

Total Amount: 7 gram Retail Product Size: 1 gram Lab ID: TE50905005-020 Ordered: 09/05/25 **Sampled Date:** 09/05/25

Sample Collection Time: 01:00 PM

Sample Size: 19.50 gram Completed: 09/11/25 Revised: 09/12/25

#### **Total Health & Wellness dba True Harvest**

License #: 00000100DCWU00857159

#### SAFETY RESULTS









**PASSED** 



**PASSED** 



**PASSED** 









Vitamin F Content **NOT TESTED NOT TESTED** 

Ε



MISC.

Terpenes **TESTED** 

**PASSED** 

### Cannabinoid

**PASSED** 



#### **Total THC** 86.437%



**Total CBD** 



Total Cannabinoids Q3 88.375%



**Analyzed by:** 333, 540, 272, 432 **Extraction date:** Extracted by: 0.1554g 09/08/25 12:32:26

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

Analytical Batch: TE010477POT Instrument Used: TE-004 "Blossom" (Flower)

Analyzed Date: 09/10/25 09:15:37

Batch Date: 09/06/25 10:44:18

Reagent: 082025.R06: 082625.R11: 010825.R24: 080725.R17

Consumables: 947.162; H109203-1; 8000038072; 20240202; 042425CH01; 220321-306-D; 1; 1008741093; GD240003 Pipette: TE-059 SN:20A04528 (20-200uL); TE-064 SN:20B27672 (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.

## **Terpenes**

TESTED

**ANALYTES** TOTAL TERPENES

LOD 0

LOQ LIMIT 0.002

TESTED

PASS/FAIL RESULT (%) (MG/G)

40.47

**QUALIFIER** 03

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#### **Ariel Gonzales**

Lab Director

00000024LCMD66604568 ISO 17025 Accreditation # 97164



Revision: #1 **Updated Production** Method



Kaycha Labs

SL0905 Strain: Slimeade Matrix: Concentrate Classification: Hybrid Type: Formulated Vape Oil



Pages 2 of 6

# **Certificate of Analysis**

Total Health & Wellness dba True Harvest

License #: 00000100DCWU00857159

Sample: TE50905005-020

Batch #: SL0905 Harvest/Lot ID: SL0905 Ordered: 09/05/25 Sampled: 09/05/25 **Completed:** 09/11/25

**PASSED** 



### **Terpenes**

### **TESTED**

ANALYTES	LOD	LOQ	LIMIT	PASS/FAIL	RESULT (%)	(MG/G)	QUALIFIER
LIMONENE	0	0.002		TESTED	1.309	13.09	Q3
BETA-CARYOPHYLLENE	0	0.002		TESTED	0.8600	8.600	Q3
LINALOOL	0	0.002		TESTED	0.4685	4.685	Q3
BETA-MYRCENE	0	0.002		TESTED	0.4385	4.385	Q3
BETA-PINENE	0	0.002		TESTED	0.2897	2.897	Q3
ALPHA-PINENE	0	0.002		TESTED	0.1537	1.537	Q3
TERPINOLENE	0	0.002		TESTED	0.1289	1.289	Q3
FENCHYL ALCOHOL	0	0.002		TESTED	0.1252	1.252	Q3
ALPHA-HUMULENE	0	0.002		TESTED	0.1197	1.197	Q3
ALPHA-TERPINEOL	0	0.002		TESTED	0.1016	1.016	Q3
CARYOPHYLLENE OXIDE	0	0.002		TESTED	0.05180	0.5180	Q3
3-CARENE	0	0.002		TESTED	ND	ND	
BORNEOL	0	0.002		TESTED	ND	ND	
CAMPHENE	0	0.002		TESTED	ND	ND	
CAMPHOR	0	0.002		TESTED	ND	ND	
CEDROL	0	0.002		TESTED	ND	ND	
EUCALYPTOL	0	0.002		TESTED	ND	ND	
FENCHONE	0	0.002		TESTED	ND	ND	
GERANIOL	0	0.002		TESTED	ND	ND	
GERANYL ACETATE	0	0.002		TESTED	ND	ND	
GUAIOL	0	0.002		TESTED	ND	ND	
ISOBORNEOL	0	0.002		TESTED	ND	ND	
ISOPULEGOL	0	0.002		TESTED	ND	ND	
MENTHOL	0	0.002		TESTED	ND	ND	
NEROL	0	0.002		TESTED	ND	ND	
OCIMENE	0	0.002		TESTED	ND	ND	
PULEGONE	0	0.002		TESTED	ND	ND	
SABINENE	0	0.002		TESTED	ND	ND	
SABINENE HYDRATE	0	0.002		TESTED	ND	ND	
VALENCENE	0	0.002		TESTED	ND	ND	
ALPHA-BISABOLOL	0	0.002		TESTED	ND	ND	
ALPHA-CEDRENE	0	0.002		TESTED	ND	ND	
ALPHA-PHELLANDRENE	0	0.002		TESTED	ND	ND	
ALPHA-TERPINENE	0	0.002		TESTED	ND	ND	
CIS-NEROLIDOL	0	0.0004		TESTED	ND	ND	
GAMMA-TERPINENE	0	0.002		TESTED	ND	ND	
TRANS-NEROLIDOL	0	0.0006		TESTED	ND	ND	
Analyzed by: 334, 272, 432	raction 0 08/25 12:				Extra 334	acted by:	

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

Analytical Batch: TE010489TER
Instrument Used: TE-096 "MS - Terpenes 1",TE-097 "AS - Terpenes 1",TE-093 "GC - Terpenes 1"

Analyzed Date: 09/10/25 13:55:07

Reagent: 110124.04; 031025.02 Consumables: 947.162; H109203-1; 8000038072; 5051118; 1; GD240003

Pipette: TE-073 SN:RU31809

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 R9-17-317.01(A) or labeling requirements in R9-17-317. Nor, can it be used to satisfy marijuana establishment testing requirements in R9-16-311(A) or labeling requirements in R9-17-317.

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#### **Ariel Gonzales**

Lab Director

00000024LCMD66604568 ISO 17025 Accreditation # 97164



Batch Date: 09/08/25 12:15:20

Revision: #1 **Updated Production** Method

Kaycha Labs

SL0905 Strain: Slimeade Matrix: Concentrate Classification: Hybrid Type: Formulated Vape Oil



Pages 3 of 6

# **Certificate of Analysis**

Total Health & Wellness dba True Harvest

License #: 00000100DCWU00857159

Sample: TE50905005-020

Batch #: SL0905 Harvest/Lot ID: SL0905

Ordered: 09/05/25 Sampled: 09/05/25 Completed: 09/11/25

**PASSED** 



## **Pesticide**

#### **PASSED**

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
AVERMECTINS (ABAMECTIN B1A)	ppm	0.017	0.25	0.5	PASS	ND	
ACEPHATE	ppm	0.01	0.2	0.4	PASS	ND	
ACETAMIPRID	ppm	0.005	0.1	0.2	PASS	ND	
ALDICARB	ppm	0.014	0.2	0.4	PASS	ND	
AZOXYSTROBIN	ppm	0.005	0.1	0.2	PASS	ND	
BIFENAZATE	ppm	0.006	0.1	0.2	PASS	ND	
BIFENTHRIN	ppm	0.005	0.1	0.2	PASS	ND	
BOSCALID	ppm	0.005	0.2	0.4	PASS	ND	
CARBARYL	ppm	0.008	0.1	0.2	PASS	ND	
CARBOFURAN	ppm	0.005	0.1	0.2	PASS	ND	
CHLORANTRANILIPROLE	ppm	0.011	0.1	0.2	PASS	ND	
CHLORPYRIFOS	ppm	0.005	0.1	0.2	PASS	ND	
CLOFENTEZINE	ppm	0.01	0.1	0.2	PASS	ND	
CYPERMETHRIN	ppm	0.1	0.5	1	PASS	ND	
DAMINOZIDE	ppm	0.01	0.5	1	PASS	ND	
DIAZINON	ppm	0.006	0.1	0.2	PASS	ND	
DICHLORVOS (DDVP)	ppm	0.001	0.05	0.1	PASS	ND	
DIMETHOATE	ppm	0.006	0.1	0.2	PASS	ND	
ETHOPROPHOS	ppm	0.004	0.1	0.2	PASS	ND	
ETOFENPROX	ppm	0.006	0.2	0.4	PASS	ND	
ETOXAZOLE	ppm	0.004	0.1	0.2	PASS	ND	
FENOXYCARB	ppm	0.005	0.1	0.2	PASS	ND	
FENPYROXIMATE	ppm	0.004	0.2	0.4	PASS	ND	
FIPRONIL	ppm	0.006	0.2	0.4	PASS	ND	
FLONICAMID	ppm	0.009	0.5	1	PASS	ND	
FLUDIOXONIL	ppm	0.006	0.2	0.4	PASS	ND	
HEXYTHIAZOX	ppm	0.005	0.5	1	PASS	ND	
IMAZALIL	ppm	0.011	0.1	0.2	PASS	ND	
IMIDACLOPRID	ppm	0.008	0.2	0.4	PASS	ND	
KRESOXIM-METHYL	ppm	0.007	0.2	0.4	PASS	ND	
MALATHION	ppm	0.007	0.1	0.2	PASS	ND	
METALAXYL	ppm	0.004	0.1	0.2	PASS	ND	
METHIOCARB METHOMYL	ppm	0.004	0.1 0.2	0.2	PASS	ND	
MYCLOBUTANIL	ppm	0.005			PASS	ND ND	
NALED	ppm	0.01	0.1 0.25	0.2	PASS		
OXAMYL	ppm	0.007 0.008	0.25	0.5 1	PASS PASS	ND ND	
PACLOBUTRAZOL	ppm ppm	0.008	0.5	0.4	PASS	ND	
TOTAL PERMETHRINS	ppm	0.003	0.1	0.4	PASS	ND	
PHOSMET	ppm	0.003	0.1	0.2	PASS	ND	
PIPERONYL BUTOXIDE	ppm	0.005	1	2	PASS	ND	
PRALLETHRIN	ppm	0.003	0.1	0.2	PASS	ND	
PROPICONAZOLE	ppm	0.005	0.2	0.4	PASS	ND	
PROPOXUR	ppm	0.005	0.1	0.2	PASS	ND	
TOTAL PYRETHRINS	ppm	0.001	0.5	1	PASS	ND	
PYRIDABEN	ppm	0.004	0.1	0.2	PASS	ND	
TOTAL SPINOSAD	ppm	0.006	0.1	0.2	PASS	ND	
SPIROMESIFEN	ppm	0.008	0.1	0.2	PASS	ND	
SPIROTETRAMAT	ppm	0.006	0.1	0.2	PASS	ND	
SPIROXAMINE	ppm	0.004	0.2	0.4	PASS	ND	
TEBUCONAZOLE	ppm	0.004	0.2	0.4	PASS	ND	
THIACLOPRID	ppm	0.006	0.1	0.2	PASS	ND	
THIAMETHOXAM	ppm	0.006	0.1	0.2	PASS	ND	

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#### **Ariel Gonzales**

Lab Director

State License # 00000024LCMD66604568 ISO 17025 Accreditation # 97164



**Revision: #1** - Updated Production Method



Kaycha Labs

SL0905 Strain: Slimeade Matrix: Concentrate Classification: Hybrid Type: Formulated Vape Oil

Batch Date: 09/08/25 09:47:28



Pages 4 of 6

# **Certificate of Analysis**

Total Health & Wellness dba True Harvest

License #: 00000100DCWU00857159

Sample: TE50905005-020

Batch #: \$1,0905 Harvest/Lot ID: SL0905 Ordered: 09/05/25 Sampled: 09/05/25 **Completed:** 09/11/25

PASSED



## **Pesticide**

**PASSED** 

ANALYTES		UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
TRIFLOXYSTROBIN		ppm	0.006	0.1	0.2	PASS	ND	
CHLORFENAPYR		ppm	0.027	0.5	1	PASS	ND	
CYFLUTHRIN		ppm	0.015	0.5	1	PASS	ND	
Analyzed by:	Weight:	Extraction date	e:				Extracted by:	
410, 432, 272	0.9751g	09/08/25 11:59:4	42				410	

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

Analytical Batch : TE010485PES Instrument Used : TE-262 "MS/MS - Pest/Myco 2",TE-117 UHPLC - Pest/Myco 2

**Analyzed Date :** 09/10/25 11:21:11

Dilution: 50

Reagent: 082525.R07; 070125.R35; 082525.R09; 082925.R40; 082525.R15; 082925.R41; 081325.R12; 090425.R25 Consumables: 9479291.246; 8000038072; 042425CH01; 220321-306-D; 1010008458; GD240003; 523120JN Pipette: TE-062 SN:20C50491; TE-064 SN:20B27672 (100-1000uL)

Pesticide screening is carried out 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 Vanguish UHPLC)

Weight: **Extraction date:** Analyzed by: Extracted by: 0.9751g

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

Analytical Batch: TE010493VOL Instrument Used: N/A

Analyzed Date: 09/10/25 11:23:10

Dilution: 50

Reagent: 082525.R07; 070125.R35; 082525.R09; 082925.R40; 082525.R15; 082925.R41; 081325.R12; 090425.R25 Consumables: 9479291.246; 8000038072; 042425CH01; 220321-306-D; 1010008458; GD240003; 523120JN

**Pipette :** TE-062 SN:20C50491; TE-064 SN:20B27672 (100-1000uL)

Chlorfenapyr and Cyfluthrin 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 TSO with Vanguish UHPLC)



#### **Residual Solvents**

**PASSED** 

DUTANEC 1000 DACC ND	
BUTANES ppm 168.2 2400 5000 PASS ND	
METHANOL ppm 87.7 1440 3000 PASS ND	
PENTANES ppm 163.9 2400 5000 PASS ND	
ETHANOL ppm 142.2 2400 5000 PASS ND	
ETHYL ETHER	
ACETONE ppm 37.6 480 1000 PASS ND	
2-PROPANOL ppm 156.2 2400 5000 PASS ND	
ACETONITRILE ppm 12.2 196.8 410 PASS ND	
DICHLOROMETHANE ppm 22.7 288 600 PASS ND	
HEXANES ppm 8.4 139.2 290 PASS ND	
ETHYL ACETATE ppm 179 2400 5000 PASS ND	
CHLOROFORM ppm 2.41 28.8 60 PASS ND	
BENZENE ppm 0.115 1 2 PASS ND	
HEPTANE ppm 152.8 2400 5000 PASS ND	
ISOPROPYL ACETATE ppm 168.6 2400 5000 PASS ND	
TOLUENE ppm 26.2 427.2 890 PASS ND	
XYLENES ppm 53.2 1041.6 2170 PASS ND	

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#### **Ariel Gonzales**

Lab Director

Batch Date: 09/08/25 15:08:06

00000024LCMD66604568 ISO 17025 Accreditation # 97164



Revision: #1 **Updated Production** Method



Kaycha Labs

SL0905 Strain: Slimeade Matrix: Concentrate Classification: Hybrid Type: Formulated Vape Oil



Pages 5 of 6

# **Certificate of Analysis**

Total Health & Wellness dba True Harvest

License #: 00000100DCWU00857159

Sample: TE50905005-020

Batch #: \$1,0905 Harvest/Lot ID: SL0905 Ordered: 09/05/25 Sampled: 09/05/25 **Completed:** 09/11/25

PASSED



### **Residual Solvents**

**PASSED** 

Batch Date: 09/08/25 14:31:51

ANALYTES		UNIT LOD	LOQ LIMIT	PASS/FAIL	RESULT	QUALIFIER
Analyzed by:	Weight:	Extraction date:			Extracted by:	
334, 272, 432	0.0213g	09/08/25 15:59:34			334	

Analysis Method: SOP.T.40.044.AZ Analytical Batch: TE010492SOL

Instrument Used: TE-092 "GC - Solvents 1", TE-095 "MS - Solvents 1", TE-098 "Injector - Solvents 1", TE-100 "HS - Solvents 1", TE-113 "Vacuum Pump -

Analyzed Date: 09/11/25 12:44:38

**Dilution :** N/A **Reagent :** 071525.01; 081125.05

**Consumables :** H109203-1; 431526; 103689; GD240003 Pipette: TE-347 (25ul gastight); TE-348 25ul gastight SN:42677

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, 2,2-Dimethylbutane, and 2,3-Dimethylbutane. Xylenes are reported as the sum of Ethyl Benzene, m-Xylene, p-Xylene, and o-Xylene.

# **Microbial**

**PASSED** 

ANALYTES		UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
SALMONELLA SPP.						PASS	Not Detected in 1g	
ASPERGILLUS FLAVUS						PASS	Not Detected in 1g	
ASPERGILLUS FUMIGATUS						PASS	Not Detected in 1g	
ASPERGILLUS NIGER						PASS	Not Detected in 1g	
ASPERGILLUS TERREUS						PASS	Not Detected in 1g	
ESCHERICHIA COLI (REC)		CFU/g	10	10	100	PASS	ND	
Analyzed by:	Weight:	Extraction dat	te:				Extracted by:	
409, 272, 432	1.0243g	09/09/25 10:58	:34				527	

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

Analytical Batch : TE010483MIC

Instrument Used: TE-234 "bioMerieux GENE-UP"
Analyzed Date: 09/10/25 14:00:50 Batch Date: 09/08/25 09:40:29

Reagent: 072425.22; 031725.26; 090325.R23; 070925.29; 032725.55; 102924.62; 062725.02; 062725.04; 070925.41; 070125.10

Consumables: 344XPM; 1008855960; 1009817562; 3950911; 042425CH01; 1009015070; 1010008458

Pipette: TE-075 SN:RU31709; TE-053 SN:20E78952; TE-057 SN:21D58688; TE-058 SN:20C35427; TE-066 SN:20D56970; TE-069 SN:21B23920; TE-109 SN:20B18330; TE-256 Dispensette

S Bottle Top Dispenser SN:20G36073; TE-258

Microbiological screening for bacterial and fungal identification via Polymerase Chain Reaction (PCR) methods consisting of sample DNA amplified via tandem PCR as a crude lysate without purification. (Methods: SOP.T.40.058.AZ for sample prep and screening for Salmonella and Aspergillus sp. via BioMérieux GENE-UP RT-PCR and SOP.T.40.209.AZ for quantitative plating of E. coli on 3M Rapid E. coli Petrifilm.

# **Mycotoxins**

**PASSED** 

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
TOTAL AFLATOXINS	ppb	3.03	10	20	PASS	ND	
AFLATOXIN B1	ppb	3.03	10	20	PASS	ND	
AFLATOXIN B2	ppb	3.03	10	20	PASS	ND	
AFLATOXIN G1	ppb	3.03	10	20	PASS	ND	
AFLATOXIN G2	ppb	3.03	10	20	PASS	ND	
OCHRATOXIN A	ppb	3.03	10	20	PASS	ND	

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#### **Ariel Gonzales**

Lab Director

00000024LCMD66604568 ISO 17025 Accreditation # 97164



Revision: #1 **Updated Production** Method



Kaycha Labs

SL0905 Strain: Slimeade Matrix: Concentrate Classification: Hybrid Type: Formulated Vape Oil



Pages 6 of 6

# **Certificate of Analysis**

Total Health & Wellness dba True Harvest

License #: 00000100DCWU00857159

Sample: TE50905005-020

Batch #: \$1,0905 Harvest/Lot ID: SL0905 Ordered: 09/05/25 Sampled: 09/05/25 **Completed:** 09/11/25

Batch Date: 09/08/25 15:08:56

**PASSED** 



## **Mycotoxins**

**PASSED** 

ANALYTES		UNIT LOD LO	Q LIMIT	PASS/FAIL	RESULT	QUALIFIER
Analyzed by:	Weight:	Extraction date:			Extracted by:	
410, 432, 272	0.9751a	09/08/25 11:59:42			410	

Analysis Method: SOP.T.30.500, SOP.T.30.104.AZ, SOP.T.40.104.AZ Analytical Batch: TE010494MYC

Instrument Used: N/A

Analyzed Date: 09/10/25 11:24:39

Reagent: 082525.R07; 070125.R35; 082525.R09; 082925.R40; 082525.R15; 082925.R41; 081325.R12; 090425.R25
Consumables: 9479291.246; 8000038072; 042425CH01; 220321-306-D; 1010008458; GD240003; 523120JN
Pipette: TE-062 SN:20C50491; TE-064 SN:20B27672 (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 <20µg/kg. Ochratoxin must be <20µg/kg

# Hg

## **Heavy Metals**

**PASSED** 

ANALYTES		UNIT LO	OD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
ARSENIC		ppm 0.0	066	0.2	0.4	PASS	ND	
CADMIUM		ppm 0.0	066	0.2	0.4	PASS	ND	
LEAD		ppm 0.1	166	0.5	1	PASS	ND	
MERCURY		ppm 0.0	.0333	0.1	0.2	PASS	ND	
<b>Analyzed by:</b> 398, 272, 432	<b>Weight:</b> 0.2003g	Extraction date: 09/08/25 11:21:33					tracted by: 5,398	

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

Analytical Batch: TE010488HEA
Instrument Used: TE-141 "Wolfgang",TE-260 "Ludwig",TE-307 "Ted"

Analyzed Date: 09/09/25 09:23:09

Dilution: 50
Reagent: 102824.05; 090225.R35; 090225.R19; 090825.R08; 010325.09; 080125.01; 090922.04

Consumables: 042425CH01; 220321-306-D; 1008741093; GD240003

Pipette: TE-063 SN:20C50490 (20-200uL); 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).

#### **CONFIDENT CANNABIS OR**

\* Confident Cannabis sample ID: 2509KLAZ1034.4392



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#### **Ariel Gonzales**

Batch Date: 09/08/25 11:19:35

Lab Director

00000024LCMD66604568 ISO 17025 Accreditation # 97164



Revision: #1 **Updated Production** Method

Kaycha Labs

SF0905 Strain: Starfruit Matrix: Concentrate Classification: Hybrid Type: Formulated Vape Oil



# **Certificate of Analysis**

Pages 1 of 6

## **PASSED**



Harvest/Lot ID: SF0905 Batch #: SF0905 Harvest Date: 08/15/25 Manufacturing Date: 09/05/25 Production Method: CO2 and Alcohol

Total Amount: 7 gram Retail Product Size: 1 gram Lab ID: TE50905005-021 Ordered: 09/05/25 **Sampled Date:** 09/05/25 Sample Collection Time: 01:00 PM

Sample Size: 19.59 gram Completed: 09/11/25 Revised: 09/12/25

#### **Total Health & Wellness dba True Harvest**

License #: 00000100DCWU00857159

#### SAFETY RESULTS

















Moisture



Terpenes **TESTED** 

**PASSED** 

Pesticide **PASSED**  Heavy Metals **PASSED** 

Microbial **PASSED** 

**Mycotoxins PASSED** 

Solvents **PASSED** 

Filth/Foreign Water Activity Material **NOT TESTED NOT TESTED** 

Content **NOT TESTED** 

**NOT TESTED** 

MISC.



#### Cannabinoid



81.240%



**Total CBD** 



Total Cannabinoids Q3 83.095%

D9-THC **THCA** CBD **CBDA** CBG **CBGA** CBN D8-THC THCV **CBDV** CBC 81.240 ND ND ND 1.3170 ND 0.53800 ND ND ND ND mg/g 812.40 ND ND ND 13.170 ND 5.3800 ND ND ND ND 0.0001 LOD 0.0001 0.0001 0.001 0.001 0.001 0.001 0.001 0.001 0.001 0.0001 0.0001 LOO 0.001 0.001 0.001 0.001 0.001 0.001 0.001 0.001 0.001 0.001 % % % % % % % % % % Qualifier

**Extraction date:** 

09/08/25 15:56:19

**Analyzed by:** 333, 540, 272, 432 0.1569g Analysis Method: SOP.T.30.500, SOP.T.30.031, SOP.T.40.031

Analytical Batch: TE010478POT Instrument Used: TE-004 "Blossom" (Flower)

Analyzed Date: 09/10/25 09:15:41

Batch Date: 09/06/25 10:47:38

Reagent: 082025.R06: 082625.R11: 010825.R24: 080725.R17

Consumables: 947.162; H109203-1; 8000038072; 20240202; 042425CH01; 220321-306-D; 1; 1008741093; GD240003 Pipette: TE-059 SN:20A04528 (20-200uL); TE-064 SN:20B27672 (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.

## **Terpenes**

TESTED

**ANALYTES** TOTAL TERPENES

LOD 0

LOQ LIMIT 0.002

PASS/FAIL RESULT (%) (MG/G) TESTED

Extracted by:

**QUALIFIER** 03

Method

Revision: #1 **Updated Production** 

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#### **Ariel Gonzales**

Lab Director

00000024LCMD66604568 ISO 17025 Accreditation # 97164





Kaycha Labs

SF0905 Strain: Starfruit Matrix: Concentrate Classification: Hybrid Type: Formulated Vape Oil



Pages 2 of 6

# **Certificate of Analysis**

Total Health & Wellness dba True Harvest

License #: 00000100DCWU00857159

Sample: TE50905005-021

Batch #: SF0905 Harvest/Lot ID: SF0905 Ordered: 09/05/25 Sampled: 09/05/25 **Completed:** 09/11/25

**PASSED** 



### **Terpenes**

#### **TESTED**

ANALYTES		LOD	LOQ	LIMIT	PASS/FAIL	RESULT (%)	(MG/G)	QUALIFIER
LIMONENE		0	0.002		TESTED	1.999	19.99	Q3
BETA-CARYOPHYLLENE		0	0.002		TESTED	1.288	12.88	Q3
LINALOOL		0	0.002		TESTED	0.8863	8.863	Q3
BETA-MYRCENE		0	0.002		TESTED	0.8175	8.175	Q3
ALPHA-PINENE		0	0.002		TESTED	0.5431	5.431	Q3
TERPINOLENE		0	0.002		TESTED	0.3721	3.721	Q3
ALPHA-HUMULENE		0	0.002		TESTED	0.3368	3.368	Q3
BETA-PINENE		0	0.002		TESTED	0.2695	2.695	Q3
FENCHYL ALCOHOL		0	0.002		TESTED	0.1098	1.098	Q3
ALPHA-TERPINEOL		0	0.002		TESTED	0.07300	0.7300	Q3
CARYOPHYLLENE OXIDE		0	0.002		TESTED	0.06620	0.6620	Q3
3-CARENE		0	0.002		TESTED	ND	ND	
BORNEOL		0	0.002		TESTED	ND	ND	
CAMPHENE		0	0.002		TESTED	ND	ND	
CAMPHOR		0	0.002		TESTED	ND	ND	
CEDROL		0	0.002		TESTED	ND	ND	
EUCALYPTOL		0	0.002		TESTED	ND	ND	
FENCHONE		0	0.002		TESTED	ND	ND	
GERANIOL		0	0.002		TESTED	ND	ND	
GERANYL ACETATE		0	0.002		TESTED	ND	ND	
GUAIOL		0	0.002		TESTED	ND	ND	
ISOBORNEOL		0	0.002		TESTED	ND	ND	
ISOPULEGOL		0	0.002		TESTED	ND	ND	
MENTHOL		0	0.002		TESTED	ND	ND	
NEROL		0	0.002		TESTED	ND	ND	
OCIMENE		0	0.002		TESTED	ND	ND	
PULEGONE		0	0.002		TESTED	ND	ND	
SABINENE		0	0.002		TESTED	ND	ND	
SABINENE HYDRATE		0	0.002		TESTED	ND	ND	
VALENCENE		0	0.002		TESTED	ND	ND	
ALPHA-BISABOLOL		0	0.002		TESTED	ND	ND	
ALPHA-CEDRENE		0	0.002		TESTED	ND	ND	
ALPHA-PHELLANDRENE		0	0.002		TESTED	ND	ND	
ALPHA-TERPINENE		0	0.002		TESTED	ND	ND	
CIS-NEROLIDOL		0	0.0004		TESTED	ND	ND	
GAMMA-TERPINENE		0	0.002		TESTED	ND	ND	
TRANS-NEROLIDOL		0	0.0006		TESTED	ND	ND	
Analyzed by: 409, 334, 272, 432	<b>Weight:</b> 0.2483g		ion date 5 14:54:5			<b>Ex</b> t 334	tracted by:	

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

Analytical Batch: TER010482TER
Instrument Used: TE- 290 "AS - Terpenes 2",TE-291 "GC - Terpenes 2",TE-292 "MS - Terpenes 2"

Analyzed Date: 09/10/25 13:55:11

Reagent: 110124.04; 052725.01
Consumables: 947.162; H109203-1; 8000038072; 5051118; 1; GD240003

Pipette: TE-073 SN:RU31809

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 R9-17-317.01(A) or labeling requirements in R9-17-317. Nor, can it be used to satisfy marijuana establishment testing requirements in R9-16-311(A) or labeling requirements in R9-17-317.

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#### **Ariel Gonzales**

Lab Director

00000024LCMD66604568 ISO 17025 Accreditation # 97164



Batch Date: 09/06/25 13:07:09

Revision: #1 **Updated Production** Method

Kaycha Labs

SF0905 Strain: Starfruit Matrix: Concentrate Classification: Hybrid Type: Formulated Vape Oil



Pages 3 of 6

# **Certificate of Analysis**

Total Health & Wellness dba True Harvest

License #: 00000100DCWU00857159

Sample: TE50905005-021

Batch #: SF0905 Harvest/Lot ID: SF0905 Ordered: 09/05/25 Sampled: 09/05/25 Completed: 09/11/25 **PASSED** 



## **Pesticide**

#### **PASSED**

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
AVERMECTINS (ABAMECTIN B1A)	ppm	0.017	0.25	0.5	PASS	ND	
ACEPHATE	ppm	0.01	0.2	0.4	PASS	ND	
ACETAMIPRID	ppm	0.005	0.1	0.2	PASS	ND	
ALDICARB	ppm	0.014	0.2	0.4	PASS	ND	
AZOXYSTROBIN	ppm	0.005	0.1	0.2	PASS	ND	
BIFENAZATE	ppm	0.006	0.1	0.2	PASS	ND	
BIFENTHRIN	ppm	0.005	0.1	0.2	PASS	ND	
BOSCALID	ppm	0.005	0.2	0.4	PASS	ND	
CARBARYL	ppm	0.008	0.1	0.2	PASS	ND	
CARBOFURAN	ppm	0.005	0.1	0.2	PASS	ND	
CHLORANTRANILIPROLE	ppm	0.011	0.1	0.2	PASS	ND	
CHLORPYRIFOS	ppm	0.005	0.1	0.2	PASS	ND	
CLOFENTEZINE	ppm	0.01	0.1	0.2	PASS	ND	
CYPERMETHRIN	ppm	0.1	0.5	1	PASS	ND	
DAMINOZIDE	ppm	0.01	0.5	1	PASS	ND	
DIAZINON	ppm	0.006	0.1	0.2	PASS	ND	
DICHLORVOS (DDVP)	ppm	0.001	0.05	0.1	PASS	ND	
DIMETHOATE	ppm	0.006	0.1	0.2	PASS	ND	
ETHOPROPHOS	ppm	0.004	0.1	0.2	PASS	ND	
ETOFENPROX	ppm	0.006	0.2	0.4	PASS	ND	
ETOXAZOLE	ppm	0.004	0.1	0.2	PASS	ND	
FENOXYCARB	ppm	0.005	0.1	0.2	PASS	ND	
FENPYROXIMATE	ppm	0.004	0.2	0.4	PASS	ND	
FIPRONIL	ppm	0.006	0.2	0.4	PASS	ND	
FLONICAMID	ppm	0.009	0.5	1	PASS	ND	
FLUDIOXONIL	ppm	0.006	0.2	0.4	PASS	ND	
HEXYTHIAZOX	ppm	0.005	0.5	1	PASS	ND	
IMAZALIL	ppm	0.011	0.1	0.2	PASS	ND	
IMIDACLOPRID	ppm	0.008	0.2	0.4	PASS	ND	
KRESOXIM-METHYL	ppm	0.007	0.2	0.4	PASS	ND	
MALATHION	ppm	0.007	0.1	0.2	PASS	ND	
METALAXYL	ppm	0.004	0.1	0.2	PASS	ND	
METHIOCARB	ppm	0.004	0.1	0.2	PASS	ND	
METHOMYL	ppm	0.005	0.2	0.4	PASS	ND	
MYCLOBUTANIL	ppm	0.01	0.1	0.2	PASS	ND	
NALED	ppm	0.007	0.25	0.5	PASS	ND	
OXAMYL	ppm	0.008	0.5	1	PASS	ND	
PACLOBUTRAZOL	ppm	0.005	0.2	0.4	PASS	ND	
TOTAL PERMETHRINS	ppm	0.003	0.1	0.2	PASS	ND	
PHOSMET	ppm	0.01	0.1	0.2	PASS	ND	
PIPERONYL BUTOXIDE	ppm	0.005	1	2	PASS	ND	
PRALLETHRIN	ppm	0.013	0.1	0.2	PASS	ND	
PROPICONAZOLE	ppm	0.005	0.2	0.4	PASS	ND	
PROPOXUR	ppm	0.005	0.1	0.2	PASS	ND	
TOTAL PYRETHRINS	ppm	0.001	0.5	1	PASS	ND	
PYRIDABEN	ppm	0.004	0.1	0.2	PASS	ND	
TOTAL SPINOSAD	ppm	0.006	0.1	0.2	PASS	ND	
SPIROMESIFEN	ppm	0.008	0.1	0.2	PASS	ND	
SPIROTETRAMAT	ppm	0.006	0.1	0.2	PASS	ND	
SPIROXAMINE	ppm	0.004	0.2	0.4	PASS	ND	
TEBUCONAZOLE	ppm	0.004	0.2	0.4	PASS	ND	
THIACLOPRID	ppm	0.006	0.1	0.2	PASS	ND	
THIAMETHOXAM	ppm	0.006	0.1	0.2	PASS	ND	

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#### **Ariel Gonzales**

Lab Director

State License # 00000024LCMD66604568 ISO 17025 Accreditation # 97164



**Revision: #1** - Updated Production Method



Kaycha Labs

SF0905 Strain: Starfruit Matrix: Concentrate Classification: Hybrid Type: Formulated Vape Oil

Batch Date: 09/08/25 09:49:20



Pages 4 of 6

# **Certificate of Analysis**

Total Health & Wellness dba True Harvest

License #: 00000100DCWU00857159

Sample: TE50905005-021

Batch #: SF0905 Harvest/Lot ID: SF0905 Ordered: 09/05/25 Sampled: 09/05/25 **Completed:** 09/11/25

Batch Date: 09/08/25 15:09:55

PASSED



## **Pesticide**

**PASSED** 

ANALYTES		UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
TRIFLOXYSTROBIN		ppm	0.006	0.1	0.2	PASS	ND	
CHLORFENAPYR		ppm	0.027	0.5	1	PASS	ND	
CYFLUTHRIN		ppm	0.015	0.5	1	PASS	ND	
Analyzed by: 410, 432, 272	<b>Weight:</b> 1.0705g	Extraction dat 09/08/25 11:58:					Extracted by: 410	

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

Analytical Batch : TE010486PES Instrument Used : TE-262 "MS/MS - Pest/Myco 2",TE-117 UHPLC - Pest/Myco 2

**Analyzed Date :** 09/10/25 11:17:53

Dilution: 50

Reagent: 082525.R07; 070125.R35; 082525.R09; 082925.R40; 082525.R15; 082925.R41; 081325.R12; 090425.R25 Consumables: 9479291.246; 8000038072; 042425CH01; 220321-306-D; 1010008458; GD240003; 523120JN Pipette: TE-062 SN:20C50491; TE-064 SN:20B27672 (100-1000uL)

Pesticide screening is carried out 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 Vanguish UHPLC)

Weight: **Extraction date:** Analyzed by: Extracted by: 1.0705g

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

Analytical Batch: TE010495VOL Instrument Used: N/A

Analyzed Date: 09/10/25 11:18:45

Dilution: 50

Reagent: 082525.R07; 070125.R35; 082525.R09; 082925.R40; 082525.R15; 082925.R41; 081325.R12; 090425.R25 Consumables: 9479291.246; 8000038072; 042425CH01; 220321-306-D; 1010008458; GD240003; 523120JN

**Pipette :** TE-062 SN:20C50491; TE-064 SN:20B27672 (100-1000uL)

Chlorfenapyr and Cyfluthrin 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)



#### **Residual Solvents**

**PASSED** 

DUTANEC 1000 DACC ND	
BUTANES ppm 168.2 2400 5000 PASS ND	
METHANOL ppm 87.7 1440 3000 PASS ND	
PENTANES ppm 163.9 2400 5000 PASS ND	
ETHANOL ppm 142.2 2400 5000 PASS ND	
ETHYL ETHER	
ACETONE ppm 37.6 480 1000 PASS ND	
2-PROPANOL ppm 156.2 2400 5000 PASS ND	
ACETONITRILE ppm 12.2 196.8 410 PASS ND	
DICHLOROMETHANE ppm 22.7 288 600 PASS ND	
HEXANES ppm 8.4 139.2 290 PASS ND	
ETHYL ACETATE ppm 179 2400 5000 PASS ND	
CHLOROFORM ppm 2.41 28.8 60 PASS ND	
BENZENE ppm 0.115 1 2 PASS ND	
HEPTANE ppm 152.8 2400 5000 PASS ND	
ISOPROPYL ACETATE ppm 168.6 2400 5000 PASS ND	
TOLUENE ppm 26.2 427.2 890 PASS ND	
XYLENES ppm 53.2 1041.6 2170 PASS ND	

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#### **Ariel Gonzales**

Lab Director

00000024LCMD66604568 ISO 17025 Accreditation # 97164



Revision: #1 **Updated Production** Method



Kaycha Labs

SF0905 Strain: Starfruit Matrix: Concentrate Classification: Hybrid Type: Formulated Vape Oil



Pages 5 of 6

# **Certificate of Analysis**

Total Health & Wellness dba True Harvest

License #: 00000100DCWU00857159

Sample: TE50905005-021

Batch #: SF0905 Harvest/Lot ID: SF0905 Ordered: 09/05/25 Sampled: 09/05/25 **Completed:** 09/11/25

Batch Date: 09/08/25 16:06:58

PASSED



#### **Residual Solvents**

**PASSED** 

ANALYTES		UNIT LO	D LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
Analyzed by:	Weight:	Extraction date:				Extracted by:	
334, 272, 432	0.0215g	09/08/25 16:09:36				334	

Analysis Method : SOP.T.40.044.AZ Analytical Batch : TE010500SOL Instrument Used : TE-095 "MS - Solvents 1" Analyzed Date: 09/11/25 12:44:31

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 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, and Neopentane. 2,2-Dimethylbutane, and 2,3-Dimethylbutane. Xylenes are reported as the sum of Ethyl Benzene, m-Xylene, p-Xylene, and o-Xylene.

## **Microbial**

**PASSED** 

ANALYTES		UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
SALMONELLA SPP.						PASS	Not Detected in 1g	
ASPERGILLUS FLAVUS						PASS	Not Detected in 1g	
ASPERGILLUS FUMIGATUS						PASS	Not Detected in 1g	
ASPERGILLUS NIGER						PASS	Not Detected in 1g	
ASPERGILLUS TERREUS						PASS	Not Detected in 1g	
ESCHERICHIA COLI (REC)		CFU/g	10	10	100	PASS	ND	
<b>Analyzed by:</b> 527, 409, 272, 432	<b>Weight:</b> .9121g	Extraction 09/09/25 1					Extracted by: 527	

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

Analytical Batch: TF010484MIC

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

**Analyzed Date:** 09/10/25 14:03:10

Batch Date: 09/08/25 09:43:26

Dilution: 10

Reagent: 072425.21; 031725.26; 090825.R10; 070925.19; 032725.51; 102924.62; 050725.29; 062725.02; 070925.40; 070125.07; 080525.05

Consumables: 344XPM; 1008855960; 1009817562; 3950911; 042425CH01; 1009015070; 1010008458

Pipette: TE-075 SN:RU31709; TE-053 SN:20E78952; TE-057 SN:21D58688; TE-058 SN:20C35427; TE-066 SN:20D56970; TE-069 SN:21B23920; TE-109 SN:20B18330; TE-256 Dispensette S Bottle Top Dispenser SN:20G36073; TE-258

Microbiological screening for bacterial and fungal identification via Polymerase Chain Reaction (PCR) methods consisting of sample DNA amplified via tandem PCR as a crude lysate without purification. (Methods: SOP.T.40.058.AZ for sample prep and screening for Salmonella and Aspergillus sp. via BioMérieux GENE-UP RT-PCR and SOP.T.40.209.AZ for quantitative plating of E. coli on 3M Rapid E. coli Petrifilm.



# **Mycotoxins**

**PASSED** 

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
TOTAL AFLATOXINS	ppb	3.03	10	20	PASS	ND	
AFLATOXIN B1	ppb	3.03	10	20	PASS	ND	
AFLATOXIN B2	ppb	3.03	10	20	PASS	ND	
AFLATOXIN G1	ppb	3.03	10	20	PASS	ND	
AFLATOXIN G2	ppb	3.03	10	20	PASS	ND	
OCHRATOXIN A	ppb	3.03	10	20	PASS	ND	

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#### **Ariel Gonzales**

Lab Director

00000024LCMD66604568 ISO 17025 Accreditation # 97164



Revision: #1 -**Updated Production** Method



Kaycha Labs

SF0905 Strain: Starfruit Matrix: Concentrate Classification: Hybrid Type: Formulated Vape Oil



Pages 6 of 6

# **Certificate of Analysis**

Total Health & Wellness dba True Harvest

License #: 00000100DCWU00857159

Sample: TE50905005-021

Batch #: SF0905 Harvest/Lot ID: SF0905 Ordered: 09/05/25 Sampled: 09/05/25 **Completed:** 09/11/25

Batch Date: 09/08/25 15:10:57

**PASSED** 



# **Mycotoxins**

**PASSED** 

ANALYTES		UNIT LOD LO	Q LIMIT PASS/FAIL	RESULT	QUALIFIER
Analyzed by:	Weight:	Extraction date:		Extracted by:	
410 432 272	1 0705a	09/08/25 11:58:04		410	

Analysis Method: SOP.T.30.500, SOP.T.30.104.AZ, SOP.T.40.104.AZ Analytical Batch: TE010497MYC

Instrument Used: N/A

Analyzed Date: 09/10/25 11:18:21

Reagent: 082525.R07; 070125.R35; 082525.R09; 082925.R40; 082525.R15; 082925.R41; 081325.R12; 090425.R25
Consumables: 9479291.246; 8000038072; 042425CH01; 220321-306-D; 1010008458; GD240003; 523120JN
Pipette: TE-062 SN:20C50491; TE-064 SN:20B27672 (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 <20µg/kg. Ochratoxin must be <20µg/kg

# Hg

## **Heavy Metals**

**PASSED** 

ANALYTES		UNIT I	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
ARSENIC		ppm 0	0.066	0.2	0.4	PASS	ND	
CADMIUM		ppm (	0.066	0.2	0.4	PASS	ND	
LEAD		ppm 0	0.166	0.5	1	PASS	ND	
MERCURY		ppm 0	0.0333	0.1	0.2	PASS	ND	
Analyzed by:	Weight:	Extraction date:				Ext	racted by:	
398, 272, 432	0.2042g	09/08/25 13:15:53				445	5,398	

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

Analytical Batch: TE010491HEA
Instrument Used: TE-260 "Ludwig", TE-307 "Ted"

Dilution: 50
Reagent: 102824.05; 090225.R35; 090225.R19; 090825.R08; 010325.09; 081525.16; 090922.04

Consumables: 042425CH01; 220321-306-D; 1008741093; GD240003

Pipette: TE-063 SN:20C50490 (20-200uL); 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).

#### **CONFIDENT CANNABIS OR**

\* Confident Cannabis sample ID: 2509KLAZ1034.4393



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#### **Ariel Gonzales**

Batch Date: 09/08/25 13:15:17

Lab Director

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Revision: #1 **Updated Production** Method