

## **Certificate of Analysis**

Laboratory Sample ID: TE41011001-006



Oct 14, 2024 | mfused

License # 00000062DCAY00861940

7655 E Evans Rd Suite 120 Scottsdale, AZ, AZ, 85260, US

## **Kaycha Labs**



Blue Magic Matrix: Concentrate Classification: Sativa Type: Distillate

Production Method: Alcohol (Non-Ethanol

Extraction)

Harvest/Lot ID: 10210

Batch#: 21195

Manufacturing Date: 2024-10-10

Lot Date: 2024-10-10

**Harvest Date:** 04/18/24

Sample Size Received: 82.53 gram

Total Amount: 9 gram

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

Servings: 1

Ordered: 10/10/24 Sampled: 10/11/24

Sample Collection Time: 08:00 AM

Completed: 10/14/24

PASSED

Pages 1 of 4

**SAFETY RESULTS** 



Pesticides



**Heavy Metals NOT TESTED** 



Microbials **PASSED** 



**Mycotoxins** 



Residuals Solvents **NOT TESTED** 



**NOT TESTED** 



Water Activity



Moisture **NOT TESTED** 





Terpenes NOT **TESTED** 

**PASSED** 



### Cannabinoid

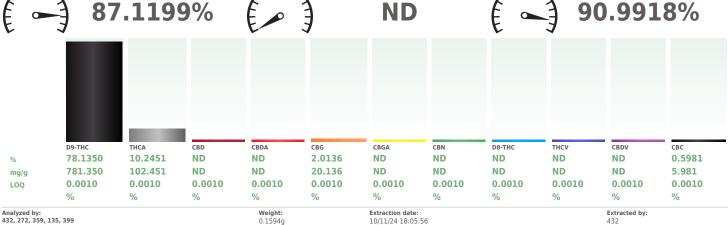
**Total THC** 



## **Total CBD**



**Total Cannabinoids** 90.9918%



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

Analytical Batch: TE006103POT Instrument Used: TE-245 "Muad'Dib" (Infused) Analyzed Date: 10/10/24 15:21:25

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

Reviewed On: 10/14/24 17:49:16 Batch Date: 10/10/24 10:40:29

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

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#### **Ariel Gonzales**

Lab Director

State License # 00000024LCMD66604568 ISO 17025 Accreditation # 97164

Signature 10/14/24



## Kaycha Labs

Blue Magic

Matrix: Concentrate Type: Distillate



## PASSED

Page 2 of 4

## **Certificate of Analysis**

7655 E Evans Rd Suite 120 Scottsdale, AZ, AZ, 85260, US **Telephone:** (480) 540-6899 Email: rvan.beaver@mfused.com **License #:** 00000062DCAY00861940 Sample : TE41011001-006 Harvest/Lot ID: 10210 Lot Date: 10/10/24

Batch#:21195 **Sampled:** 10/11/24 Ordered: 10/11/24

Sample Size Received: 82.53 gram Total Amount: 9 gram
Completed: 10/14/24 Expires: 10/14/25 Sample Method : SOP Client Method

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## **Microbial**

### **PASSED**

Analyte		LOQ	Units	Result	Pass / Fail	Action Level
SALMONELLA SPP		0.0000		Not Present in 1	g PASS	
ASPERGILLUS FL	AVUS	0.0000		Not Present in 1	g PASS	
ASPERGILLUS FUMIGATUS		0.0000		Not Present in 1	g PASS	
ASPERGILLUS NIGER		0.0000		Not Present in 1	g PASS	
<b>ASPERGILLUS TE</b>	0.0000		Not Present in 1	g PASS		
ESCHERICHIA CO	10.0000	CFU/g	<10	PASS	100	
Analyzed by: 87, 272, 399	Weight: 1.0940g		ion date: 4 11:38:		Extracted 87	by:

10/14/24 11:38:09 Analysis Method: SOP.T.40.056B, SOP.T.40.058.FL, SOP.T.40.208, SOP.T.40.209.AZ Analytical Batch: TE006129MIC Reviewed On: 10/14/24 17:43:39 Batch Date: 10/11/24 14:38:44

Instrument Used: N/A Analyzed Date : N/ADilution: N/A Reagent: N/A

Consumables : N/A Pipette: N/A

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Lab Director

State License # 00000024LCMD66604568 ISO 17025 Accreditation # 97164

Signature

10/14/24

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 errors. Testing results were obtained according to requirements stated in QMS.100.010.AZ Quality Manual.



## Kaycha Labs

Blue Magic



Matrix: Concentrate Type: Distillate

## **PASSED**

# **Certificate of Analysis**

7655 E Evans Rd Suite 120 Scottsdale, AZ, AZ, 85260, US **Telephone:** (480) 540-6899 Email: rvan.beaver@mfused.com **License #:** 00000062DCAY00861940 Sample : TE41011001-006 Harvest/Lot ID: 10210 Lot Date: 10/10/24

Batch#:21195 **Sampled:** 10/11/24 Ordered: 10/11/24

Sample Size Received: 82.53 gram

Total Amount: 9 gram
Completed: 10/14/24 Expires: 10/14/25 Sample Method : SOP Client Method

Page 3 of 4

### **COMMENTS**

\* Confident Cannabis sample ID: 2410KLAZ0708.2922



\* Cannabinoid TE41011001-006POT

1 - M3 : THCa

\* Cannabinoid TE41011001-006POT-RE1

1 - M3:THCa

**Ariel Gonzales** 

Lab Director

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## Kaycha Labs

Blue Magic

Matrix: Concentrate Type: Distillate

Page 4 of 4



## **PASSED**

7655 E Evans Rd Suite 120 Scottsdale, AZ, AZ, 85260, US **Telephone:** (480) 540-6899 Email: rvan.beaver@mfused.com **License #:** 00000062DCAY00861940 Sample : TE41011001-006 Harvest/Lot ID: 10210 Lot Date: 10/10/24

Batch#:21195 **Sampled:** 10/11/24 Ordered: 10/11/24

**Certificate of Analysis** 

Sample Size Received: 82.53 gram

Total Amount: 9 gram
Completed: 10/14/24 Expires: 10/14/25 Sample Method : SOP Client Method

**COMMENTS** 

\* Confident Cannabis sample ID: 2410KLAZ0708.2922



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**Ariel Gonzales** 

Lab Director

State License # 00000024LCMD66604568 ISO 17025 Accreditation # 97164

Signature 10/14/24



## **Certificate of Analysis**

Laboratory Sample ID: TE41003001-001



Oct 09, 2024 | mfused

License # 00000062DCAY00861940

7655 E Evans Rd Suite 120 Scottsdale, AZ, AZ, 85260, US

## **Kaycha Labs**



Live Diamond Mother Matrix: Concentrate Classification: Hybrid Type: Distillate

Production Method: Alcohol (Non-Ethanol

Extraction)

Harvest/Lot ID: 10210

Batch#: 10210

Manufacturing Date: 2024-10-02

Lot Date: 2024-10-02

**Harvest Date:** 04/18/24

Sample Size Received: 80.44 gram

Total Amount: 9 gram Retail Product Size: 8 gram

Retail Serving Size: 8 gram Servings: 1

Ordered: 10/02/24 Sampled: 10/03/24

Sample Collection Time: 10:15 AM

Completed: 10/09/24

PASSED

Pages 1 of 6

**SAFETY RESULTS** 







Heavy Metals **PASSED** 



Microbials **PASSED** 



Mycotoxins **PASSED** 



Residuals Solvents **PASSED** 



**NOT TESTED** 



Water Activity



Moisture **NOT TESTED** 





Terpenes NOT **TESTED** 

**PASSED** 



## Cannabinoid

**Total THC** 



## **Total CBD**



**Total Cannabinoids** 92.5675%



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

Analytical Batch: TE006021POT Instrument Used: TE-004 "Duke Leto" (Flower) Analyzed Date: 10/03/24 17:38:00

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

Reviewed On: 10/09/24 10:43:33 Batch Date: 10/03/24 12:58:13

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

Live Diamond Mother Matrix: Concentrate Type: Distillate



# **Certificate of Analysis**

**PASSED** 

7655 E Evans Rd Suite 120 Scottsdale, AZ, AZ, 85260, US **Telephone:** (480) 540-6899 Email: rvan.beaver@mfused.com **License #:** 00000062DCAY00861940 Sample: TE41003001-001 Harvest/Lot ID: 10210 Lot Date: 10/02/24

Batch#:10210 **Sampled:** 10/03/24 Ordered: 10/03/24

Sample Size Received: 80.44 gram

Total Amount: 9 gram
Completed: 10/09/24 Expires: 10/09/25 Sample Method : SOP Client Method

Page 2 of 6



### **Pesticides**

## **PASSED**

Pesticide	LOQ	Units	Action Level		Result	Pesticide		LOQ	Units		Pass/Fail	Result
VERMECTINS (ABAMECTIN B1A)			0.5	PASS	ND	TOTAL SPINOSAD		0.1000	ppm	0.2	PASS	ND
CEPHATE			0.4	PASS	ND	SPIROMESIFEN		0.1000	ppm	0.2	PASS	ND
CETAMIPRID			0.2	PASS	ND	SPIROTETRAMAT		0.1000	ppm	0.2	PASS	ND
LDICARB			0.4	PASS	ND	SPIROXAMINE		0.2000	ppm	0.4	PASS	ND
ZOXYSTROBIN			0.2	PASS	ND	TEBUCONAZOLE		0.2000	ppm	0.4	PASS	ND
RIFENAZATE	0.1000		0.2	PASS	ND	THIACLOPRID		0.1000		0.2	PASS	ND
IFENTHRIN	0.1000		0.2	PASS	ND							
OSCALID	0.2000		0.4	PASS	ND	THIAMETHOXAM		0.1000		0.2	PASS	ND
ARBARYL	0.1000		0.2	PASS	ND	TRIFLOXYSTROBIN		0.1000		0.2	PASS	ND
ARBOFURAN	0.1000	ppm	0.2	PASS	ND	CHLORFENAPYR *		0.3000	ppm	1	PASS	ND
HLORANTRANILIPROLE	0.1000		0.2	PASS	ND	CYFLUTHRIN *		0.5000	ppm	1	PASS	ND
HLORPYRIFOS	0.1000	ppm	0.2	PASS	ND	Analyzed by:	Weight:	Extrac	tion date:		Extracte	d by:
LOFENTEZINE	0.1000	ppm	0.2	PASS	ND	152, 410, 272, 87	0.4949q		24 15:03:26		410	,-
YPERMETHRIN	0.5000	ppm	1	PASS	ND	Analysis Method: SOP.T.30.500, S	OP.T.30.104.AZ, SOP.T.40.					
DIAZINON	0.1000	ppm	0.2	PASS	ND	Analytical Batch: TE006027PES					On:10/07/24 15	
AMINOZIDE	0.5000	ppm	1	PASS	ND	Instrument Used :TE-117 "UHPLC		/MS - Pest/My	co 2"	Batch Date	:10/03/24 14:4	19:03
DICHLORVOS (DDVP)	0.0500	ppm	0.1	PASS	ND	Analyzed Date: 10/07/24 13:09:3	3					
IMETHOATE	0.1000	ppm	0.2	PASS	ND	Dilution: 25			7 000704 040	001334 831 0034	24 200 04102	
THOPROPHOS	0.1000	ppm	0.2	PASS	ND	Reagent: 092424.R30; 100224.R3 Consumables: 947.155; 8000038					24.R08; 04182:	3.06
TOFENPROX	0.2000	ppm	0.4	PASS	ND	Pipette : TE-060 SN:20C35457 (20				42524UJF		
TOXAZOLE	0.1000	ppm	0.2	PASS	ND	Pesticide screening is carried out usi				ridas (Mathads: SA)	D T 30 500 for ca	mnla
ENOXYCARB	0.1000		0.2	PASS	ND	homogenization, SOP.T.30.104.AZ fo						
ENPYROXIMATE	0.2000	ppm	0.4	PASS	ND	Analyzed by:	Weight:		tion date:		Extracte	
IPRONIL	0.2000	ppm	0.4	PASS	ND	152, 410, 272, 87	0.4949g		24 15:03:26		410	,-
LONICAMID			1	PASS	ND	Analysis Method: SOP.T.30.500, S	OP.T.30.104.AZ, SOP.T.40.	154.AZ				
LUDIOXONIL	0.2000		0.4	PASS	ND	Analytical Batch : TE006050VOL					n:10/07/24 16:	
IEXYTHIAZOX	0.5000	1.1.	1	PASS	ND	Instrument Used :TE-117 UHPLC		IS - Pest/Myco	2	Batch Date	:10/07/24 13:14	:26
MAZALIL	0.1000		0.2	PASS	ND	Analyzed Date: 10/07/24 13:15:1	1					
MIDACLOPRID			0.4	PASS	ND	Dilution: 25						
MIDACLOPRID (RESOXIM-METHYL		1.1.	0.4	PASS	ND ND	Reagent: 092424.R30; 100224.R3 Consumables: 947.155; 8000038					24.R08; 04182:	3.06
ALATHION			0.4	PASS	ND ND	Pipette : TE-060 SN:20C35457 (20				42JZ4UJF		
	0.1000	1.1.	0.2	PASS	ND ND	Supplemental pesticide screening us				fluthrin Cunormoth	rin and Diazinor	v ac wall ac t
4ETALAXYL			0.2	PASS	ND ND	qualitative confirmation of Dichlorvo						
METHIOCARB			0.2		ND ND	quantitaively screened using LC-MS/	MS. (Methods: SOP.T.30.500	for sample ho	mogenization, S	OP.T.30.104.AZ for s	ample prep, and	SOP.T.40.15
METHOMYL				PASS		for analysis using a ThermoScietific	1310-series GC equipped wit	h a TriPlus RSI	H autosampler a	nd detected on a TS	Q 9000-series m	ass spectron
MYCLOBUTANIL			0.2	PASS	ND							
	0.2500		0.5	PASS	ND							
		ppm	1	PASS	ND							
XAMYL				PASS	ND							
XAMYL ACLOBUTRAZOL	0.2000	ppm	0.4									
XAMYL ACLOBUTRAZOL OTAL PERMETHRINS	0.2000 0.1000	ppm ppm	0.2	PASS	ND							
XAMYL ACLOBUTRAZOL OTAL PERMETHRINS HOSMET	0.2000 0.1000 0.1000	ppm ppm ppm	0.2	PASS PASS	ND							
XAMYL ACLOBUTRAZOL OTAL PERMETHRINS HOSMET IPERONYL BUTOXIDE	0.2000 0.1000 0.1000 1.0000	ppm ppm ppm ppm	0.2 0.2 2	PASS PASS PASS	ND ND							
XAMYL ACLOBUTRAZOL OTAL PERMETHRINS HOSMET IPERONYL BUTOXIDE	0.2000 0.1000 0.1000	ppm ppm ppm ppm	0.2	PASS PASS	ND							
XAMYL ACLOBUTRAZOL OTAL PERMETHRINS HOSMET IPERONYL BUTOXIDE RALLETHRIN	0.2000 0.1000 0.1000 1.0000	ppm ppm ppm ppm ppm	0.2 0.2 2 0.2 0.2	PASS PASS PASS	ND ND ND ND							
XAMYL ACLOBUTRAZOL OTAL PERMETHRINS HOSMET IPERONYL BUTOXIDE RALLETHRIN ROPICONAZOLE	0.2000 0.1000 0.1000 1.0000 0.1000 0.2000	ppm ppm ppm ppm ppm ppm	0.2 0.2 2 0.2	PASS PASS PASS PASS	ND ND ND							
IALED  XXAMYL PACLOBUTRAZOL  OTAL PERMETHRINS  HOSSMET  IPERONYL BUTOXIDE  PRALLETHRIN  ROPICONAZOLE  ROPOXUR  TOTAL PYRETHRINS	0.2000 0.1000 0.1000 1.0000 0.1000 0.2000 0.1000	ppm ppm ppm ppm ppm ppm ppm	0.2 0.2 2 0.2 0.2	PASS PASS PASS PASS PASS	ND ND ND ND							

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#### **Ariel Gonzales**

Lab Director

State License # 00000024LCMD66604568 ISO 17025 Accreditation # 97164



## Kaycha Labs

Live Diamond Mother Matrix: Concentrate Type: Distillate



PASSED

7655 E Evans Rd Suite 120 Scottsdale, AZ, AZ, 85260, US **Telephone:** (480) 540-6899 Email: rvan.beaver@mfused.com **License #:** 00000062DCAY00861940 Sample: TE41003001-001 Harvest/Lot ID: 10210 Lot Date: 10/02/24

Batch#:10210 **Sampled:** 10/03/24 Ordered: 10/03/24

**Certificate of Analysis** 

Sample Size Received: 80.44 gram

Total Amount: 9 gram
Completed: 10/09/24 Expires: 10/09/25 Sample Method : SOP Client Method

Page 3 of 6



## **Residual Solvents**

**PASSED** 

Solvents	LOQ	Units	Action Level	Pass/Fail	Result
BUTANES	2400.0000	ppm	5000	PASS	ND
METHANOL	1440.0000	ppm	3000	PASS	ND
PENTANES	2400.0000	ppm	5000	PASS	ND
ETHANOL	2400.0000	ppm	5000	PASS	ND
ETHYL ETHER	2400.0000	ppm	5000	PASS	ND
ACETONE	480.0000	ppm	1000	PASS	ND
2-PROPANOL	2400.0000	ppm	5000	PASS	ND
ACETONITRILE	196.8000	ppm	410	PASS	ND
DICHLOROMETHANE	288.0000	ppm	600	PASS	ND
HEXANES	139.2000	ppm	290	PASS	ND
ETHYL ACETATE	2400.0000	ppm	5000	PASS	ND
CHLOROFORM	28.8000	ppm	60	PASS	ND
BENZENE	1.2000	ppm	2	PASS	ND
ISOPROPYL ACETATE	2400.0000	ppm	5000	PASS	ND
HEPTANE	2400.0000	ppm	5000	PASS	ND
TOLUENE	427.2000	ppm	890	PASS	ND
XYLENES	1041.6000	ppm	2170	PASS	ND
Analyzed by: 409, 39, 272, 87	<b>Weight:</b> 0.0204g	Extraction date: 10/03/24 14:51:21		<b>Extract</b> 333,40	

Analysis Method: SOP.T.40.044.AZ Analytical Batch : TE006025SOL

Instrument Used: TE-095 "MS - Solvents 1"

**Analyzed Date :**  $10/03/24\ 14:56:24$ 

Dilution: N/A

Reagent: 071024.02; 041224.19; 020124.21

Consumables: K107291-06; 429651; 0093980; GD23006

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

Reviewed On: 10/04/24 11:30:42 Batch Date: 10/03/24 14:01:36

> **Ariel Gonzales** Lab Director

State License # 00000024LCMD66604568 ISO 17025 Accreditation # 97164



## Kaycha Labs

10210

Live Diamond Mother Matrix: Concentrate Type: Distillate



## **Certificate of Analysis**

PASSED

7655 E Evans Rd Suite 120 Scottsdale, AZ, AZ, 85260, US Telephone: (480) 540-6899 Email: rvan.beaver@mfused.com License #: 00000062DCAY00861940 Sample : TE41003001-001 Harvest/Lot ID: 10210 Lot Date: 10/02/24

Batch#:10210 **Sampled:** 10/03/24 Ordered: 10/03/24

Sample Size Received: 80.44 gram

Total Amount: 9 gram
Completed: 10/09/24 Expires: 10/09/25 Sample Method : SOP Client Method

Page 4 of 6



## Microbial

## **PASSED**



## **Mycotoxins**

## **PASSED**

Analyte		LOQ	Units	Result	Pass / Fail	Action Level
SALMONELLA SPP		0.0000		Not Present in 1g	PASS	
ASPERGILLUS FLAVUS		0.0000		Not Present in 1g	PASS	
ASPERGILLUS FUMIGATUS		0.0000		Not Present in 1g	PASS	
ASPERGILLUS NIGER		0.0000		Not Present in 1g	PASS	
ASPERGILLUS TERREUS		0.0000		Not Present in 1g	PASS	
ESCHERICHIA COLI	REC	10.0000	CFU/g	<10	PASS	100
Analyzed by:	Weight:	Extraction			tracted b	y:
331, 87, 272	0.9551g	10/04/24	+ 14:48:3	i8 3:	31,87	

Analysis Method: SOP.T.40.056B, SOP.T.40.058.FL, SOP.T.40.208, SOP.T.40.209.AZ Analytical Batch: TE006018MIC **Reviewed On:** 10/05/24 14:17:09Instrument Used : TE-234 "bioMerieux GENE-UP" Batch Date: 10/03/24 11:53:57

Analyzed Date: N/A Dilution: 10 Reagent: N/A Consumables : N/A Pipette: N/A

Analyte		LOQ	Units	Result	Pass / Fail	Action Level
TOTAL AFLATOXINS		4.8510	ppb	ND	PASS	20
AFLATOXIN B1		4.8510	ppb	ND	PASS	20
AFLATOXIN B2		5.9400	ppb	ND	PASS	20
AFLATOXIN G1		6.2700	ppb	ND	PASS	20
AFLATOXIN G2		10.7250	ppb	ND	PASS	20
OCHRATOXIN A		12.0000	ppb	ND	PASS	20
Analyzed by: 152, 410, 272, 87	<b>Weight:</b> 0.4949g	Extraction da 10/03/24 15:			Extracted 410	d by:

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

Analytical Batch : TE006049MYC
Instrument Used : TE-262 "MS/MS - Pest/Myco 2,TE-117 Reviewed On: 10/07/24 15:57:02 Batch Date: 10/07/24 13:13:27

**Analyzed Date:**  $10/07/24 \ 13:14:17$ 

Dilution: 25

Reagent: 092424.R30; 100224.R15; 092724.R05; 092724.R08; 092424.R07; 092724.R12;

091324 R31: 092424 R08: 041823 06

Consumables: 947.155; 8000038072; 20240202; 220318-306-D; 1008645998; GD23006;

425240IF

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 Unit	s Result	Pass / Fail	Action Level
ARSENIC		0.2000 ppm	ND	PASS	0.4
CADMIUM LEAD	0.2000 ppm	ND	PASS PASS	0.4	
	0.5000 ppm	ND		1	
MERCURY		0.6000 ppm	ND	PASS	0.2
Analyzed by: 398, 39, 272, 87	Weight: 0.1908g	Extraction date: 10/03/24 16:47:09		Extracte 398	d by:

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

Analytical Batch: TE006005HEA **Reviewed On:** 10/04/24 09.10.09

Instrument Used : TE-051 "Metals Hood",TE-141 "Wolfgang",TE-260 Batch Date : 10/02/24 "Ludwig",TE-307 "Ted",TE-311 "Ted PC",TE-308 "Ted 11:32:50 Chiller",TE-310 "Ted AS",TE-309 "Ted Pump",TE-312 "Ted Monitor",TE-313 "Ted Monitor"

Analyzed Date : N/A

Dilution: 50

Reagent: 101723.14; 092324.R01; 092724.R06; 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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#### **Ariel Gonzales**

Lab Director

State License # 00000024LCMD66604568 ISO 17025 Accreditation # 97164



## Kaycha Labs

10210 Live Diamond Mother

Matrix: Concentrate Type: Distillate



## **PASSED**

7655 E Evans Rd Suite 120 Scottsdale, AZ, AZ, 85260, US **Telephone:** (480) 540-6899 Email: rvan.beaver@mfused.com **License #:** 00000062DCAY00861940 Sample: TE41003001-001 Harvest/Lot ID: 10210 Lot Date: 10/02/24

Batch#:10210 **Sampled:** 10/03/24 Ordered: 10/03/24

**Certificate of Analysis** 

Sample Size Received: 80.44 gram Total Amount: 9 gram
Completed: 10/09/24 Expires: 10/09/25 Sample Method : SOP Client Method

Page 5 of 6

### COMMENTS

\* Confident Cannabis sample ID: 2410KLAZ0682.2773



\* Mycotoxin TE41003001-001MYC

1 - M1: Ochratoxin A

\* Pesticide TE41003001-001PES

1 - M2: Hexythiazox

TE41003001-001SOL \* Residual

1 - R1: Butanes

\* Volatile Pesticides TE41003001-001VOL

1 - R1: Chlorfenapyr, M2: Cyfluthrin

Lab Director

State License # 00000024LCMD66604568 ISO 17025 Accreditation # 97164



## Kaycha Labs

10210 Live Diamond Mother

Matrix : Concentrate Type: Distillate



## **PASSED**

# **Certificate of Analysis**

mfused

7655 E Evans Rd Suite 120 Scottsdale, AZ, AZ, 85260, US Telephone: (480) 540-689 Email: ryan.beaver@mfused.com License #: 00000062DCAY00861940 Sample : TE41003001-001 Harvest/Lot ID: 10210 Lot Date : 10/02/24

Batch#:10210 Sampled:10/03/24 Ordered:10/03/24

Sample Size Received: 80.44 gram

Total Amount: 9 gram
Completed: 10/09/24 Expires: 10/09/25
Sample Method: SOP Client Method

Page 6 of 6

## **COMMENTS**

\* Confident Cannabis sample ID: 2410KLAZ0682.2773



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#### **Ariel Gonzales**

Lab Director

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