

# **Certificate of Analysis**

Laboratory Sample ID: TE40924004-007



Sep 30, 2024 | Project Packs License # 00000084ESFH12297246 2239 N Black Canyon Hwy Phoenix, AZ, 85009, US

# **Kaycha Labs**

PMKR240612



Permanent Marker Matrix: Flower Classification: Hybrid Type: Cannabis Flower

> **Production Method: Cured** Batch#: PMKR240612

**Harvest Date:** 09/03/24

Sample Size Received: 18.36 gram

Total Amount: 7 gram

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

> Servings: 1 Ordered: 09/24/24

Sampled: 09/24/24 Sample Collection Time: 10:15 AM

> Completed: 09/27/24 Revision Date: 09/30/24

> > **PASSED**

Pages 1 of 6

MISC.

**SAFETY RESULTS** 







Heavy Metals **PASSED** 



Microbials **PASSED** 



**PASSED** 



Solvents **NOT TESTED** 



**NOT TESTED** 



Water Activity **NOT TESTED** 



Moisture **NOT TESTED** 



Terpenes **TESTED** 

**PASSED** 



### Cannabinoid

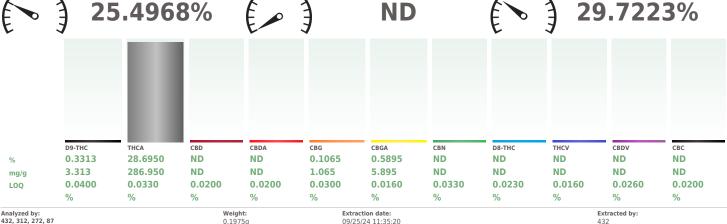
**Total THC** 



**Total CBD** 



**Total Cannabinoids** 29.7223%



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

Analytical Batch : TE005916POT Instrument Used : TE-004 "Duke Leto" (Flower) Analyzed Date : 09/24/24 19:22:17

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

LOQ

Reviewed On: 09/26/24 12:42:06 Batch Date: 09/24/24 12:14:33

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.

09/25/24 11:35:20

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#### **Ariel Gonzales**

Lab Director

00000024LCMD66604568 ISO 17025 Accreditation # 97164





#### Kaycha Labs

PMKR240612 Permanent Marker



Matrix: Flower Type: Cannabis Flower

# **Certificate of Analysis**

**PASSED** 

Project Packs

2239 N Black Canyon Hwy Phoenix, AZ, 85009, US Telephone: (530) 514-0500 Email: adam@proiectpacks.co **License # :** 00000084ESFH12297246 Sample: TE40924004-007 Batch#:PMKR240612

Sampled: 09/24/24 Ordered: 09/24/24

Sample Size Received: 18.36 gram

Total Amount: 7 gram
Completed: 09/27/24 Expires: 09/30/25

Sample Method: SOP Client Method

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# Terpenes

**TESTED** 

Terpenes	LOQ (%)	mg/g	%	Result (%)	Terpenes	LOQ (%)	mg/g	%	Result (%)
TOTAL TERPENES	0.0020	12.488	1.2488		ALPHA-CEDRENE	0.002	0 ND	ND	
LIMONENE	0.0020	3.431	0.3431		ALPHA-PHELLANDRENE	0.002	0 ND	ND	
BETA-CARYOPHYLLENE	0.0020	2.901	0.2901		ALPHA-TERPINENE	0.002	0 ND	ND	
BETA-MYRCENE	0.0020	1.433	0.1433		ALPHA-TERPINEOL	0.002	0 ND	ND	
ALPHA-HUMULENE	0.0020	1.176	0.1176		CIS-NEROLIDOL	0.002	0 ND	ND	
ALPHA-PINENE	0.0020	1.057	0.1057		GAMMA-TERPINENE	0.002	0 ND	ND	
LINALOOL	0.0020	0.963	0.0963		GAMMA-TERPINEOL	0.002	0 ND	ND	
OCIMENE	0.0020	0.781	0.0781		TRANS-NEROLIDOL	0.002	0 ND	ND	
BETA-PINENE	0.0020	0.746	0.0746		Analyzed by:	Weight:	Extraction	n date:	Extracted by:
3-CARENE	0.0020	ND	ND		334, 39, 272, 87	0.2474g	09/24/24	18:07:53	334
BORNEOL	0.0020	ND	ND		Analysis Method : SOP.T.30.		OP.T.40.0	064	
CAMPHENE	0.0020	ND	ND		Analytical Batch : TE005922 Instrument Used : TE-096 "N		07 "16 -	Tornonos	Reviewed On: 09/25/24 12:03 Batch Date: 09/24/24 12:47:2
CAMPHOR	0.0020	ND	ND		1",TE-093 "GC - Terpenes 1"		197 A3-	rerpenes	<b>Battii Date :</b> 03/24/24 12.47.2
CARYOPHYLLENE OXIDE	0.0020	ND	ND		Analyzed Date : 09/24/24 18	3:08:31			
CEDROL	0.0020	ND	ND		Dilution: 5				
EUCALYPTOL	0.0020	ND	ND		Reagent: 101723.21; 05192		0000021	162, 2024	0202; 1; GD23001; 17315771
FENCHONE	0.0020	ND	ND		Pipette : N/A	J9203-1; 04304030;	00000314	103; 20241	J202; 1; GD23001; 1/313//1
FENCHYL ALCOHOL	0.0020	ND	ND		Terpenes screening is performe	d using GC-MS which ca	n detect be	elow single	digit ppm concentrations. (Methods:
GERANIOL	0.0020	ND	ND		SOP.T.30.500 for sample homog	enization, SOP.T.30.064	for sampl	e prep, and	SOP.T.40.064 for analysis via ThermoScien
GERANYL ACETATE	0.0020	ND	ND						and detection carried out by ISQ 7000-series result is for informational purposes only an
GUAIOL	0.0020	ND	ND		cannot be used to satisfy disper	nsary testing requireme	nts in R9-1	7-317.01(A	or labeling requirements in R9-17-317. Nor
ISOBORNEOL	0.0020	ND	ND		R9-18-310 - Q3.	ina establishment testin	g requirem	ients in K9-	18-311(A) or labeling requirements in
ISOPULEGOL	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						
VALENCENE	0.0020	ND	ND						
	0.0020		ND						

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#### **Ariel Gonzales**

Lab Director

00000024LCMD66604568 ISO 17025 Accreditation # 97164



### Kaycha Labs

PMKR240612 Permanent Marker

Matrix: Flower Type: Cannabis Flower

# **Certificate of Analysis**

**PASSED** 

2239 N Black Canyon Hwy Phoenix, AZ, 85009, US Telephone: (530) 514-0500 Email: adam@proiectpacks.co **License # :** 00000084ESFH12297246 Sample: TE40924004-007 Batch#:PMKR240612 Sampled: 09/24/24 Ordered: 09/24/24

Sample Size Received: 18.36 gram Total Amount: 7 gram
Completed: 09/27/24 Expires: 09/30/25

Sample Method: SOP Client Method

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## **Pesticides**

<b>PASSE</b>	
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Pesticide	LOQ	Units	Action Level	Pass/Fail PASS	Result	Pesticide		LOQ	Units	Action Level	Pass/Fail	Result
VERMECTINS (ABAMECTIN B1A)		ppm	0.5		ND	TOTAL SPINOSAD		0.1000	ppm	0.2	PASS	ND
CEPHATE		ppm	0.4	PASS	ND	SPIROMESIFEN		0.1000	ppm	0.2	PASS	ND
CETAMIPRID	0.1000	ppm	0.2	PASS	ND	SPIROTETRAMAT		0.1000	ppm	0.2	PASS	ND
LDICARB	0.2000	ppm	0.4	PASS	ND	SPIROXAMINE		0.2000	ppm	0.4	PASS	ND
ZOXYSTROBIN	0.1000	ppm	0.2	PASS	ND	TEBUCONAZOLE		0.2000	ppm	0.4	PASS	ND
RIFENAZATE	0.1000	ppm	0.2	PASS	ND	THIACLOPRID		0.1000		0.2	PASS	ND
BIFENTHRIN	0.1000	ppm	0.2	PASS	ND			0.1000		0.2	PASS	ND
OSCALID	0.2000	ppm	0.4	PASS	ND	THIAMETHOXAM						
ARBARYL	0.1000	ppm	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	ppm	0.2	PASS	ND	CYFLUTHRIN *		0.5000	ppm	1	PASS	ND
CHLORPYRIFOS	0.1000	ppm	0.2	PASS	ND	Analyzed by:	Weight:	Extracti	on date:		Extracted	bv:
LOFENTEZINE	0.1000	ppm	0.2	PASS	ND	152, 39, 272, 87	0.509q		12:39:00		410	,-
YPERMETHRIN	0.5000	ppm	1	PASS	ND	Analysis Method : SOP.T.30.500.	SOP.T.30.104.AZ. SOP.T.40.	104.AZ				
DIAZINON	0.1000	ppm	0.2	PASS	ND	Analytical Batch : TE005918PES				Reviewed (	On:09/26/24 15	:43:47
DAMINOZIDE	0.5000	ppm	1	PASS	ND	Instrument Used :TE-117 "UHPL		/MS - Pest/My	co 2"	Batch Date	:09/24/24 12:1	3:19
DICHLORVOS (DDVP)	0.0500	ppm	0.1	PASS	ND	Analyzed Date : 09/25/24 15:00:	24					
DIMETHOATE	0.1000	ppm	0.2	PASS	ND	Dilution: 25						
THOPROPHOS	0.1000	ppm	0.2	PASS	ND	Reagent: 091324.R12; 090524.					24.R03; 041823	.06
TOFENPROX	0.2000	ppm	0.4	PASS	ND	Consumables: 947.155; 800003 Pipette: TE-060 SN:20C35457 (2				01; 425240JF		
TOXAZOLE	0.1000	ppm	0.2	PASS	ND							
ENOXYCARB	0.1000	ppm	0.2	PASS	ND	Pesticide screening is carried out u homogenization, SOP.T.30.104.AZ	for cample prep, and SOP T 41	Dy GC-MS/MS	for volatile pesti	cides. (Methods: SUI	P. I .30.500 for Sat with Vanguish III	npie
ENPYROXIMATE	0.2000	ppm	0.4	PASS	ND.	Analyzed by:	Weight:	Extracti		obcientine Aids 15Q	Extracted	
IPRONIL	0.2000	ppm	0.4	PASS	ND	152. 39. 272. 87	0.509a		12:39:00		410	by.
LONICAMID	0.5000	ppm	1	PASS	ND.	Analysis Method : SOP.T.30.500.						
LUDIOXONIL	0.2000	ppm	0.4	PASS	ND	Analytical Batch : TE005947VOL				Reviewed O	n:09/26/24 15:4	18:11
	0.5000	ppm	1	PASS	ND	Instrument Used :TE-117 "MS/M		MS - Pest/Myc	o 2	Batch Date	:09/26/24 14:45	:51
HEXYTHIAZOX		1-1-	0.2	PASS	ND ND	Analyzed Date: 09/26/24 14:46:	40					
MAZALIL	0.1000 0.2000	ppm				Dilution: 25						
		ppm	0.4	PASS	ND	Reagent: 091324.R12; 090524.					24.R03; 041823	.06
				PASS	ND	Consumables: 947.155; 800003						
MIDACLOPRID KRESOXIM-METHYL	0.2000	ppm	0.4							U1; 42524UJF		
KRESOXIM-METHYL MALATHION	0.2000 0.1000	ppm	0.2	PASS	ND	Pipette: TE-060 SN:20C35457 (2	20-200uL); TE-108 SN:20B18	337 (100-100	OuL)			
KRESOXIM-METHYL MALATHION METALAXYL	0.2000 0.1000 0.1000	ppm ppm	0.2 0.2	PASS PASS	ND ND	Pipette: TE-060 SN:20C35457 (2 Supplemental pesticide screening	20-200uL); TE-108 SN:20B18 using GC-MS/MS to quantitativ	337 (100-100 ely screen for	OuL) Chlorfenapyr, Cy	fluthrin, Cypermeth		
KRESOXIM-METHYL MALATHION METALAXYL	0.2000 0.1000 0.1000 0.1000	ppm	0.2 0.2 0.2	PASS PASS PASS	ND ND ND	Pipette: TE-060 SN:20C35457 (2 Supplemental pesticide screening qualitative confirmation of Dichlon	20-200uL); TE-108 SN:20B18 using GC-MS/MS to quantitation os, Permethrins, Piperonyl Bu	337 (100-100 ely screen for toxide, Pralleti	OuL) Chlorfenapyr, Cy hrin, Propiconazo	fluthrin, Cypermeth le, Pyrethrins, and T	Γebuconazole whi	ch are all
KRESOXIM-METHYL MALATHION METALAXYL METHIOCARB	0.2000 0.1000 0.1000 0.1000 0.2000	ppm ppm	0.2 0.2 0.2 0.4	PASS PASS PASS PASS	ND ND ND ND	Pipette: TE-060 SN:20C35457 (2 Supplemental pesticide screening qualitative confirmation of Dichlon quantitatively screened using LC-M	20-200uL); TE-108 SN:20B18 using GC-MS/MS to quantitativ vos, Permethrins, Piperonyl Bu S/MS. (Methods: SOP.T.30.500	337 (100-100 ely screen for toxide, Pralleti for sample ho	OuL) Chlorfenapyr, Cy nrin, Propiconazo mogenization, SI	fluthrin, Cypermeth ble, Pyrethrins, and T OP.T.30.104.AZ for s	lebuconazole whi sample prep, and	ch are all SOP.T.40.1
KRESOXIM-METHYL MALATHION METALAXYL METHIOCARB METHOMYL	0.2000 0.1000 0.1000 0.1000	ppm ppm ppm	0.2 0.2 0.2	PASS PASS PASS PASS PASS	ND ND ND	Pipette: TE-060 SN:20C35457 (2 Supplemental pesticide screening qualitative confirmation of Dichlon	20-200uL); TE-108 SN:20B18 using GC-MS/MS to quantitativ vos, Permethrins, Piperonyl Bu S/MS. (Methods: SOP.T.30.500	337 (100-100 ely screen for toxide, Pralleti for sample ho	OuL) Chlorfenapyr, Cy nrin, Propiconazo mogenization, SI	fluthrin, Cypermeth ble, Pyrethrins, and T OP.T.30.104.AZ for s	lebuconazole whi sample prep, and	ch are all SOP.T.40.1
(RESOXIM-METHYL AALATHION METALAXYL METHIOCARB METHOWYL AYCLOBUTANIL	0.2000 0.1000 0.1000 0.1000 0.2000	ppm ppm ppm ppm	0.2 0.2 0.2 0.4 0.2 0.5	PASS PASS PASS PASS PASS PASS	ND ND ND ND ND ND	Pipette: TE-060 SN:20C35457 (2 Supplemental pesticide screening qualitative confirmation of Dichlon quantitatively screened using LC-M	20-200uL); TE-108 SN:20B18 using GC-MS/MS to quantitativ vos, Permethrins, Piperonyl Bu S/MS. (Methods: SOP.T.30.500	337 (100-100 ely screen for toxide, Pralleti for sample ho	OuL) Chlorfenapyr, Cy nrin, Propiconazo mogenization, SI	fluthrin, Cypermeth ble, Pyrethrins, and T OP.T.30.104.AZ for s	lebuconazole whi sample prep, and	ch are all SOP.T.40.1
(RESOXIM-METHYL AALATHION METALAXYL METHIOCARB METHOMYL MYCLOBUTANIL MALED	0.2000 0.1000 0.1000 0.1000 0.2000 0.1000	ppm ppm ppm ppm ppm	0.2 0.2 0.2 0.4 0.2	PASS PASS PASS PASS PASS	ND ND ND ND ND ND	Pipette: TE-060 SN:20C35457 (2 Supplemental pesticide screening qualitative confirmation of Dichlon quantitatively screened using LC-M	20-200uL); TE-108 SN:20B18 using GC-MS/MS to quantitativ vos, Permethrins, Piperonyl Bu S/MS. (Methods: SOP.T.30.500	337 (100-100 ely screen for toxide, Pralleti for sample ho	OuL) Chlorfenapyr, Cy nrin, Propiconazo mogenization, SI	fluthrin, Cypermeth ble, Pyrethrins, and T OP.T.30.104.AZ for s	lebuconazole whi sample prep, and	ch are all SOP.T.40.1
RESOXIM-METHYL 1ALATHION 1ETHLOCARB 1ETHLOCARB 1ETHLOCARB 1EYLCOBUTANIL 1ALED	0.2000 0.1000 0.1000 0.1000 0.2000 0.1000 0.2500	ppm ppm ppm ppm ppm ppm	0.2 0.2 0.2 0.4 0.2 0.5	PASS PASS PASS PASS PASS PASS	ND ND ND ND ND ND	Pipette: TE-060 SN:20C35457 (2 Supplemental pesticide screening qualitative confirmation of Dichlon quantitatively screened using LC-M	20-200uL); TE-108 SN:20B18 using GC-MS/MS to quantitativ vos, Permethrins, Piperonyl Bu S/MS. (Methods: SOP.T.30.500	337 (100-100 ely screen for toxide, Pralleti for sample ho	OuL) Chlorfenapyr, Cy nrin, Propiconazo mogenization, SI	fluthrin, Cypermeth ble, Pyrethrins, and T OP.T.30.104.AZ for s	lebuconazole whi sample prep, and	ch are all SOP.T.40.1
RESOXIM-METHYL ALLATHION HETHLOCARB HETHOMYL YCLOBUTANIL IALED IALED ALLATER A	0.2000 0.1000 0.1000 0.1000 0.2000 0.1000 0.2500 0.5000	ppm ppm ppm ppm ppm ppm ppm	0.2 0.2 0.2 0.4 0.2 0.5	PASS PASS PASS PASS PASS PASS PASS	ND ND ND ND ND ND	Pipette: TE-060 SN:20C35457 (2 Supplemental pesticide screening qualitative confirmation of Dichlon quantitatively screened using LC-M	20-200uL); TE-108 SN:20B18 using GC-MS/MS to quantitativ vos, Permethrins, Piperonyl Bu S/MS. (Methods: SOP.T.30.500	337 (100-100 ely screen for toxide, Pralleti for sample ho	OuL) Chlorfenapyr, Cy nrin, Propiconazo mogenization, SI	fluthrin, Cypermeth ble, Pyrethrins, and T OP.T.30.104.AZ for s	lebuconazole whi sample prep, and	ch are all SOP.T.40.1
KRESOXIM-METHYL MALATHION METALAXYL METHIOCARB METHOMYL MYCLOBUTANIL MALED DXAMYL ACLOBUTANIL MALED DXAMYL ACLOBUTRANIC OTAL PERMETHRINS	0.2000 0.1000 0.1000 0.2000 0.1000 0.2500 0.5000 0.2000	ppm ppm ppm ppm ppm ppm ppm ppm	0.2 0.2 0.2 0.4 0.2 0.5 1	PASS PASS PASS PASS PASS PASS PASS PASS	ND ND ND ND ND ND ND ND	Pipette: TE-060 SN:20C35457 (2 Supplemental pesticide screening qualitative confirmation of Dichlon quantitatively screened using LC-M	20-200uL); TE-108 SN:20B18 using GC-MS/MS to quantitativ vos, Permethrins, Piperonyl Bu S/MS. (Methods: SOP.T.30.500	337 (100-100 ely screen for toxide, Pralleti for sample ho	OuL) Chlorfenapyr, Cy nrin, Propiconazo mogenization, SI	fluthrin, Cypermeth ble, Pyrethrins, and T OP.T.30.104.AZ for s	lebuconazole whi sample prep, and	ch are all SOP.T.40.1
RESOXIM-METHYL ALATHION HETHLOCARB HETHLOCARB HETHOMYL HYCLOBUTANIL HALED JAMMYL ACLOBUTRAZOL OTOLOBUTRAZOL HOGNET HOGNET HOGNET HOGNET HOGNET HOGNET	0.2000 0.1000 0.1000 0.2000 0.2000 0.2500 0.5000 0.2000	ppm ppm ppm ppm ppm ppm ppm ppm ppm ppm	0.2 0.2 0.2 0.4 0.2 0.5 1 0.4 0.2	PASS PASS PASS PASS PASS PASS PASS PASS	ND N	Pipette: TE-060 SN:20C35457 (2 Supplemental pesticide screening qualitative confirmation of Dichlon quantitatively screened using LC-M	20-200uL); TE-108 SN:20B18 using GC-MS/MS to quantitativ vos, Permethrins, Piperonyl Bu S/MS. (Methods: SOP.T.30.500	337 (100-100 ely screen for toxide, Pralleti for sample ho	OuL) Chlorfenapyr, Cy nrin, Propiconazo mogenization, SI	fluthrin, Cypermeth ble, Pyrethrins, and T OP.T.30.104.AZ for s	lebuconazole whi sample prep, and	ch are all SOP.T.40.1
KRESOXIM-METHYL MALATHION METALAXYL METHIOLARB METHOMYL MYCLOBUTAMIL MALED XXAMYL ACLOBUTRAZOL OTAL PERMETHRINS HOSMET PIPERONYL BUTOXIDE	0.2000 0.1000 0.1000 0.1000 0.2000 0.2000 0.5000 0.5000 0.2000 0.1000	ppm ppm ppm ppm ppm ppm ppm ppm ppm ppm	0.2 0.2 0.2 0.4 0.2 0.5 1 0.4 0.2	PASS PASS PASS PASS PASS PASS PASS PASS	ND N	Pipette: TE-060 SN:20C35457 (2 Supplemental pesticide screening qualitative confirmation of Dichlon quantitatively screened using LC-M	20-200uL); TE-108 SN:20B18 using GC-MS/MS to quantitativ vos, Permethrins, Piperonyl Bu S/MS. (Methods: SOP.T.30.500	337 (100-100 ely screen for toxide, Pralleti for sample ho	OuL) Chlorfenapyr, Cy nrin, Propiconazo mogenization, SI	fluthrin, Cypermeth ble, Pyrethrins, and T OP.T.30.104.AZ for s	lebuconazole whi sample prep, and	ch are all SOP.T.40.1
RESOXIM-METHYL AGLATHION AETHIOCARB AETHIOCARB AETHOWYL AYCLOBUTANIL AIALED XXAMYL ACLOBUTRAZOL TOTAL PERMETHRINS **HOSMET** **IPERONYL BUTOXIDE** **RALLETHRIN	0.2000 0.1000 0.1000 0.2000 0.2000 0.2500 0.5000 0.2000 0.1000 0.1000 0.1000	ppm ppm ppm ppm ppm ppm ppm ppm ppm ppm	0.2 0.2 0.2 0.4 0.2 0.5 1 0.4 0.2 0.2 2	PASS PASS PASS PASS PASS PASS PASS PASS	ND N	Pipette: TE-060 SN:20C35457 (2 Supplemental pesticide screening qualitative confirmation of Dichlon quantitatively screened using LC-M	20-200uL); TE-108 SN:20B18 using GC-MS/MS to quantitativ vos, Permethrins, Piperonyl Bu S/MS. (Methods: SOP.T.30.500	337 (100-100 ely screen for toxide, Pralleti for sample ho	OuL) Chlorfenapyr, Cy nrin, Propiconazo mogenization, SI	fluthrin, Cypermeth ble, Pyrethrins, and T OP.T.30.104.AZ for s	lebuconazole whi sample prep, and	ch are all SOP.T.40.1
KRESOXIM-METHYL MALATHION METALAXYL METHIOLARB METHOMYL MYCLOBUTANIL MALED DXAMYL MALOBUTANIL MALED TOTAL PERMETHRINS MOSMET PIPERONYL BUTOXIDE RALLETHRIN RADIETRINS MALED MARGEN PROPICONAZOLE	0.2000 0.1000 0.1000 0.1000 0.2000 0.2500 0.5000 0.2000 0.1000 0.1000 0.1000 0.1000 0.1000	ppm ppm ppm ppm ppm ppm ppm ppm ppm ppm	0.2 0.2 0.4 0.2 0.5 1 0.4 0.2 2 2 0.2 2	PASS PASS PASS PASS PASS PASS PASS PASS	ND N	Pipette: TE-060 SN:20C35457 (2 Supplemental pesticide screening qualitative confirmation of Dichlon quantitatively screened using LC-M	20-200uL); TE-108 SN:20B18 using GC-MS/MS to quantitativ vos, Permethrins, Piperonyl Bu S/MS. (Methods: SOP.T.30.500	337 (100-100 ely screen for toxide, Pralleti for sample ho	OuL) Chlorfenapyr, Cy nrin, Propiconazo mogenization, SI	fluthrin, Cypermeth ble, Pyrethrins, and T OP.T.30.104.AZ for s	lebuconazole whi sample prep, and	ch are all SOP.T.40.1
RESOXIM-METHYL 1ALATHION 1ETHLOCARB 1ETHLOCARB 1ETHLOCARB 1ETHLOWL 1YCLOBUTANIL 1ALED XXAMYL 1ACLOBUTANIL 1ACLOBUTRAZOL 071AL PERMETHRINS 1HOSMET 1PERONYL BUTOXIDE RALLETHRIN	0.2000 0.1000 0.1000 0.2000 0.2000 0.5000 0.2000 0.1000 0.1000 0.1000 0.1000 0.1000	ppm ppm ppm ppm ppm ppm ppm ppm ppm ppm	0.2 0.2 0.4 0.2 0.5 1 0.4 0.2 0.2 2	PASS PASS PASS PASS PASS PASS PASS PASS	ND N	Pipette: TE-060 SN:20C35457 (2 Supplemental pesticide screening qualitative confirmation of Dichlon quantitatively screened using LC-M	20-200uL); TE-108 SN:20B18 using GC-MS/MS to quantitativ vos, Permethrins, Piperonyl Bu S/MS. (Methods: SOP.T.30.500	337 (100-100 ely screen for toxide, Pralleti for sample ho	OuL) Chlorfenapyr, Cy nrin, Propiconazo mogenization, SI	fluthrin, Cypermeth ble, Pyrethrins, and T OP.T.30.104.AZ for s	lebuconazole whi sample prep, and	ch are all SOP.T.40.1

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#### **Ariel Gonzales**

Lab Director

00000024LCMD66604568 ISO 17025 Accreditation # 97164



### Kaycha Labs

PMKR240612 Permanent Marker

Matrix: Flower Type: Cannabis Flower



# PASSED

# **Certificate of Analysis**

**Project Packs** 

2239 N Black Canyon Hwy Phoenix, AZ, 85009, US Telephone: (530) 514-0500 Email: adam@proiectpacks.co **License # :** 00000084ESFH12297246 Sample: TE40924004-007

Batch#:PMKR240612 Sampled: 09/24/24 Ordered: 09/24/24

Sample Size Received: 18.36 gram Total Amount: 7 gram
Completed: 09/27/24 Expires: 09/30/25

Sample Method: SOP Client Method

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# Microbial



# Mycotoxins

### **PASSED**

Analyte		LOQ	Units	Result	Pass / Fail	Action Level
SALMONELLA SE	PP	0.0000		Not Present in 1g	PASS	
ASPERGILLUS FI	_AVUS	0.0000		Not Present in 1g	PASS	
ASPERGILLUS FU	JMIGATUS	0.0000		Not Present in 1g	PASS	
ASPERGILLUS N	IGER	0.0000		Not Present in 1g	PASS	
ASPERGILLUS TI	RREUS	0.0000		Not Present in 1g	PASS	
ESCHERICHIA CO	DLI REC	10.0000	CFU/g	<10	PASS	100
Analyzed by:	Weight:	Extracti	on date:	I	xtracted	by:
87, 39, 272	0.9319a	09/25/2	4 14:51:	39	331	

Analysis Method : SOP.T.40.056B, SOP.T.40.058.FL, SOP.T.40.208, SOP.T.40.209.AZ Reviewed On: 09/26/24 11:50:05

Analytical Batch: TE005914MIC
Instrument Used: TE-234 "bioMerieux GENE-UP" Batch Date: 09/24/24 12:03:17

Analyzed Date : N/A

Dilution: 10

Reagent: 091624.R20; 081224.20; 081324.01; 081324.47; 081324.50; 081324.55; 081324.66; Reagent: 091324.R12; 090524.R14; 091324.R13; 073024.R30; 091924.R02; 091824.R01;

081324.13; 081324.20 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:	Weight:	Extraction date	e:		Extracted	l by:

Analyzed by: 152, 39, 272, 87 Weight: 0.509g 09/25/24 12:39:00 Analysis Method: SOP.T.30.500, SOP.T.30.104.AZ, SOP.T.40.104.AZ

Analytical Batch : TE005946MYC Instrument Used : N/A

Analyzed Date: 09/26/24 14:45:34

Reviewed On: 09/26/24 15:46:03 **Batch Date :** 09/26/24 14:42:31

Dilution: 25

 $091324.R31; 091924.R03; 041823.06 \\ \textbf{Consumables}: 947.155; 8000038072; 111423CH01; 220318-306-D; 1008645998; GD23001; 320318-306-D; 320318-D; 320518-D; 320518-D; 320518-D; 320518$ 

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 U	nits Result	Pass / Fail	Action Level
ARSENIC		0.2000 pp	om ND	PASS	0.4
CADMIUM		0.2000 pp	om ND	PASS	0.4
LEAD		0.5000 pp	om ND	PASS	1
MERCURY		0.6000 pp	om ND	PASS	0.2
Analyzed by:	Weight:	Extraction date:		Extracted	l by:
398, 39, 272, 87	0.193g	09/24/24 19:29:5	6	398	

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

Analytical Batch : TE005926HEA

Reviewed On: 09/25/24

Batch Date: 09/24/24

Instrument Used: TE-051 "Metals Hood",TE-141 "Wolfgang",TE-153 "Bill",TE-154 "Bill's PC",TE-157 "Bill Pump",TE-156 "Bill Chiller",TE-155 "Bill AS",TE-218 "Bill Monitor",TE-219 "Bill Monitor"

 $\textbf{Analyzed Date}: \mathbb{N}/\mathbb{A}$ 

Dilution: 50

Reagent: 101723.14; 092324.R01; 091624.R19; 032724.07; 081624.01; 100121.01

Consumables: 111423CH01; 210705-306-D; 210725-598-D Pipette: TE-063 SN:20C50490 (20-200uL); TE-110 SN:20B18338 (100-1000uL)

Heavy Metals screening is performed using ICP-MS (Inductively Coupled Plasma – Mass Spectrometer) which can screen down to below single digit ppb concentrations for regulated heavy metals. (Methods: SOP.T.30.500 for sample homogenization, SOP.T.30.084.AZ for sample prep by microwave digestion, and SOP.T.40.084.AZ for analysis by ThermoScientific ICAP RQ ICP-MS).

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#### **Ariel Gonzales**

Lab Director

00000024LCMD66604568 ISO 17025 Accreditation # 97164





### Kaycha Labs

PMKR240612 Permanent Marker Matrix : Flower



Matrix : Flower Type: Cannabis Flower

# **PASSED**

# Certificate of Analysis

**Project Packs** 

2239 N Black Canyon Hwy Phoenix, AZ, 85009, US **Telephone:** (530) 514-0500 **Email:** adam@projectpacks.co **License #:** 00000084ESFH12297246 Batch#: PMKR240612

Sampled: 09/24/24 Ordered: 09/24/24 Sample Size Received: 18.36 gram Total Amount: 7 gram Completed: 09/27/24 Expires: 09/30/25 Sample Method: SOP Client Method

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# **COMMENTS**

\* Confident Cannabis sample ID: 2409KLAZ0647.2668



\* Cannabinoid

TE40924004-007POT

1 - M3 : D9-THC

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#### **Ariel Gonzales**

Lab Director

State License # 00000024LCMD66604568 ISO 17025 Accreditation # 97164 atil Jenste



### Kaycha Labs

PMKR240612 Permanent Marker



**PASSED** 

Matrix: Flower Type: Cannabis Flower

# Certificate of Analysis

2239 N Black Canyon Hwy Phoenix, AZ, 85009, US Telephone: (530) 514-0500 Email: adam@projectpacks.co License #: 00000084ESFH12297246 Sample: TE40924004-007 Batch#:PMKR240612

Sampled: 09/24/24 Ordered: 09/24/24

Sample Size Received: 18.36 gram

Total Amount: 7 gram
Completed: 09/27/24 Expires: 09/30/25 Sample Method: SOP Client Method

Page 6 of 6

# **COMMENTS**

\* Confident Cannabis sample ID: 2409KLAZ0647.2668



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#### **Ariel Gonzales**

Lab Director

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