



# Certificate of Analysis

Laboratory Sample ID: TE41209006-014



**Production Method:** Indoor  
**Batch#:** PCHT240904  
**Harvest Date:** 11/25/24  
**Sample Size Received:** 18.59 gram  
**Total Amount:** 9 gram  
**Retail Product Size:** 15 gram  
**Retail Serving Size:** 15 gram  
**Servings:** 1  
**Ordered:** 12/09/24  
**Sampled:** 12/09/24  
**Sample Collection Time:** 02:45 PM  
**Completed:** 12/14/24

Dec 14, 2024 | Project Packs  
 License # 00000084ESFH12297246  
 2239 N Black Canyon Hwy  
 Phoenix, AZ, 85009, US

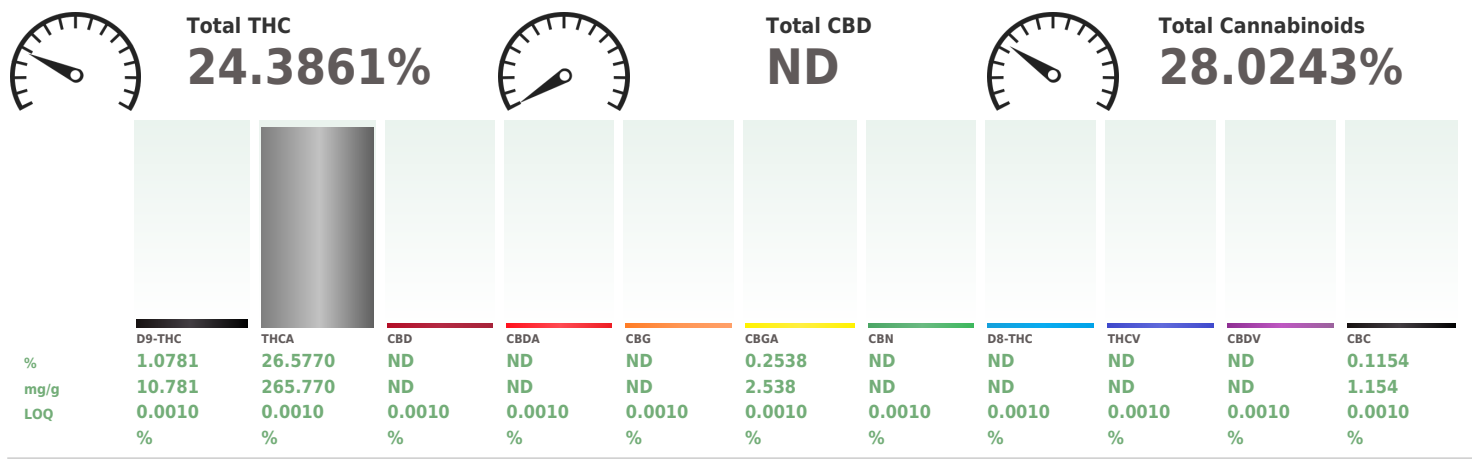
**PASSED**

Pages 1 of 6

**SAFETY RESULTS**

								
Pesticides <b>PASSED</b>	Heavy Metals <b>PASSED</b>	Microbials <b>PASSED</b>	Mycotoxins <b>PASSED</b>	Residuals Solvents <b>NOT TESTED</b>	Filtration <b>NOT TESTED</b>	Water Activity <b>NOT TESTED</b>	Moisture <b>NOT TESTED</b>	Terpenes <b>PASSED</b>

**Cannabinoid** **PASSED**



Analyzed by: 312, 359, 272, 399      Weight: 0.2045g      Extraction date: 12/10/24 17:55:33      Extracted by: 333

Analysis Method : SOP.T.30.500, SOP.T.30.031, SOP.T.40.031  
 Analytical Batch : TE006827POT  
 Instrument Used : TE-004 "Duke Leto" (Flower)      Batch Date : 12/10/24 11:17:28  
 Analyzed Date : 12/11/24 15:15:24

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

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 #  
 0000024LCMD66604568  
 ISO 17025 Accreditation # 97164



Signature  
 12/14/24



# Certificate of Analysis

**PASSED**

**Project Packs**

2239 N Black Canyon Hwy  
Phoenix, AZ, 85009, US  
Telephone: (530) 514-0500  
Email: adam@projectpacks.co  
License # : 0000084ESFH12297246

**Sample : TE41209006-014**

Batch# : PCHT240904  
Sampled : 12/09/24  
Ordered : 12/09/24

Sample Size Received : 18.59 gram  
Total Amount : 9 gram  
Completed : 12/14/24 Expires: 12/14/25  
Sample Method : SOP Client Method

Page 2 of 6



## Terpenes

**PASSED**

Terpenes	LOQ (%)	mg/g	%	Result (%)	Terpenes	LOQ (%)	mg/g	%	Result (%)
TOTAL TERPENES	0.0020	14.181	1.4181	<div style="width: 100%;"></div>	ALPHA-PINENE	0.0020	ND	ND	<div style="width: 0%;"></div>
BETA-MYRCENE	0.0020	4.355	0.4355	<div style="width: 30%;"></div>	ALPHA-TERPINENE	0.0020	ND	ND	<div style="width: 0%;"></div>
BETA-CARYOPHYLLENE	0.0020	4.241	0.4241	<div style="width: 30%;"></div>	ALPHA-TERPINEOL	0.0020	ND	ND	<div style="width: 0%;"></div>
LIMONENE	0.0020	2.577	0.2577	<div style="width: 18%;"></div>	BETA-PINENE	0.0020	ND	ND	<div style="width: 0%;"></div>
LINALOOL	0.0020	1.323	0.1323	<div style="width: 9%;"></div>	CIS-NEROLIDOL	0.0020	ND	ND	<div style="width: 0%;"></div>
ALPHA-HUMULENE	0.0020	1.161	0.1161	<div style="width: 8%;"></div>	GAMMA-TERPINENE	0.0020	ND	ND	<div style="width: 0%;"></div>
ALPHA-BISABOLOL	0.0020	0.524	0.0524	<div style="width: 4%;"></div>	GAMMA-TERPINEOL	0.0020	ND	ND	<div style="width: 0%;"></div>
3-CARENE	0.0020	ND	ND	<div style="width: 0%;"></div>	TRANS-NEROLIDOL	0.0020	ND	ND	<div style="width: 0%;"></div>
BORNEOL	0.0020	ND	ND	<div style="width: 0%;"></div>	<b>Analyzed by:</b> 334, 272, 387 <b>Weight:</b> 0.2475g <b>Extraction date:</b> 12/13/24 08:56:26 <b>Extracted by:</b> 334				
CAMPHENE	0.0020	ND	ND	<div style="width: 0%;"></div>	<b>Analysis Method :</b> SOP.T.30.500, SOP.T.30.064, SOP.T.40.064 <b>Analytical Batch :</b> TE006866TER <b>Instrument Used :</b> TE-096 "MS - Terpenes 1" <b>Batch Date :</b> 12/12/24 10:53:45 <b>Analyzed Date :</b> 12/14/24 11:11:25				
CAMPHOR	0.0020	ND	ND	<div style="width: 0%;"></div>	<b>Dilution :</b> N/A <b>Reagent :</b> 101723.23; 071924.01 <b>Consumables :</b> 947.110; H109203-1; 8000031463; 20240202; 1; GD23006 <b>Pipette :</b> N/A				
CARYOPHYLLENE OXIDE	0.0020	ND	ND	<div style="width: 0%;"></div>	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 AI 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 R9-18-311(A) or labeling requirements in R9-18-310 - Q3.				
CEDROL	0.0020	ND	ND	<div style="width: 0%;"></div>					
EUCALYPTOL	0.0020	ND	ND	<div style="width: 0%;"></div>					
FENCHONE	0.0020	ND	ND	<div style="width: 0%;"></div>					
FENCHYL ALCOHOL	0.0020	ND	ND	<div style="width: 0%;"></div>					
GERANIOL	0.0020	ND	ND	<div style="width: 0%;"></div>					
GERANYL ACETATE	0.0020	ND	ND	<div style="width: 0%;"></div>					
GUAIOL	0.0020	ND	ND	<div style="width: 0%;"></div>					
ISOBORNEOL	0.0020	ND	ND	<div style="width: 0%;"></div>					
ISOPULEGOL	0.0020	ND	ND	<div style="width: 0%;"></div>					
MENTHOL	0.0020	ND	ND	<div style="width: 0%;"></div>					
NEROL	0.0020	ND	ND	<div style="width: 0%;"></div>					
OCIMENE	0.0020	ND	ND	<div style="width: 0%;"></div>					
PULEGONE	0.0020	ND	ND	<div style="width: 0%;"></div>					
SABINENE	0.0020	ND	ND	<div style="width: 0%;"></div>					
SABINENE HYDRATE	0.0020	ND	ND	<div style="width: 0%;"></div>					
TERPINOLENE	0.0020	ND	ND	<div style="width: 0%;"></div>					
VALENCENE	0.0020	ND	ND	<div style="width: 0%;"></div>					
ALPHA-CEDRENE	0.0020	ND	ND	<div style="width: 0%;"></div>					
ALPHA-PHELLANDRENE	0.0020	ND	ND	<div style="width: 0%;"></div>					
<b>Total (%)</b>			<b>1.4180</b>	<div style="width: 100%;"></div>					



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**PASSED**

**Project Packs**

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Phoenix, AZ, 85009, US  
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## Pesticides

PASSED

Pesticide	LOQ	Units	Action Level	Pass/Fail	Result	Pesticide	LOQ	Units	Action Level	Pass/Fail	Result																																																																																																																								
AVERMECTINS (ABAMECTIN B1A)	0.2500	ppm	0.5	PASS	ND	TOTAL SPINOSAD	0.1000	ppm	0.2	PASS	ND																																																																																																																								
ACEPHATE	0.2000	ppm	0.4	PASS	ND	SPIROMESIFEN	0.1000	ppm	0.2	PASS	ND																																																																																																																								
ACETAMIPRID	0.1000	ppm	0.2	PASS	ND	SPIROTETRAMAT	0.1000	ppm	0.2	PASS	ND																																																																																																																								
ALDICARB	0.2000	ppm	0.4	PASS	ND	SPIROXAMINE	0.2000	ppm	0.4	PASS	ND																																																																																																																								
AZOXYSTROBIN	0.1000	ppm	0.2	PASS	ND	TEBUCONAZOLE	0.2000	ppm	0.4	PASS	ND																																																																																																																								
BIFENAZATE	0.1000	ppm	0.2	PASS	ND	THIACLOPRID	0.1000	ppm	0.2	PASS	ND																																																																																																																								
BIFENTHRIN	0.1000	ppm	0.2	PASS	ND	THIAMETHOXAM	0.1000	ppm	0.2	PASS	ND																																																																																																																								
BOSCALID	0.2000	ppm	0.4	PASS	ND	TRIFLOXYSTROBIN	0.1000	ppm	0.2	PASS	ND																																																																																																																								
CARBARYL	0.1000	ppm	0.2	PASS	ND	CHLORFENAPYR *	0.3000	ppm	1	PASS	ND																																																																																																																								
CARBOFURAN	0.1000	ppm	0.2	PASS	ND	CYFLUTHRIN *	0.5000	ppm	1	PASS	ND																																																																																																																								
CHLORANTRANILIPROLE	0.1000	ppm	0.2	PASS	ND	<table border="0" style="width: 100%; font-size: 0.8em;"> <tr> <td>Analized by:</td> <td>Weight:</td> <td>Extraction date:</td> <td>Extracted by:</td> </tr> <tr> <td>152, 272, 387</td> <td>0.5008g</td> <td>12/12/24 12:36:27</td> <td>410</td> </tr> <tr> <td colspan="4">Analysis Method : SOP.T.30.500, SOP.T.30.104.AZ, SOP.T.40.104.AZ</td> </tr> <tr> <td colspan="4">Analytical Batch : TE006862PES</td> </tr> <tr> <td colspan="4">Instrument Used : TE-262 *MS/MS - Pest/Myco 2*, TE-117 UHPLC - Pest/Myco 2</td> </tr> <tr> <td colspan="4">Batch Date : 12/12/24 10:33:22</td> </tr> <tr> <td colspan="4">Analized Date : 12/14/24 10:29:33</td> </tr> <tr> <td colspan="4">Dilution : 25</td> </tr> <tr> <td colspan="4">Reagent : 120424.R29; 120924.R21; 121024.R08; 121024.R09; 120624.R01; 120924.R01; 120624.R03; 120624.R02; 041823.06</td> </tr> <tr> <td colspan="4">Consumables : 947.110; 8000038072; 052024CH01; 220318-306-D; 1008645998; GD23006; 426060-JG</td> </tr> <tr> <td colspan="4">Pipette : TE-062 SN:20C50491; TE-064 SN:20B27672 (100-1000uL)</td> </tr> <tr> <td colspan="4">Pesticide screening is carried out using LC-MS/MS supplemented by GC-MS/MS for volatile pesticides. (Methods: SOP.T.30.500 for sample homogenization, SOP.T.30.104.AZ for sample prep, and SOP.T.40.104.AZ for analysis on ThermoScientific Altis TSQ with Vanquish UHPLC).</td> </tr> <tr> <td colspan="4">Analized by:</td> </tr> <tr> <td colspan="4">Weight:</td> </tr> <tr> <td colspan="4">Extraction date:</td> </tr> <tr> <td colspan="4">Extracted by:</td> </tr> <tr> <td colspan="4">152, 272, 387</td> </tr> <tr> <td colspan="4">0.5008g</td> </tr> <tr> <td colspan="4">12/12/24 12:36:27</td> </tr> <tr> <td colspan="4">410</td> </tr> <tr> <td colspan="4">Analysis Method : SOP.T.30.500, SOP.T.30.104.AZ, SOP.T.40.154.AZ</td> </tr> <tr> <td colspan="4">Analytical Batch : TE006883VOL</td> </tr> <tr> <td colspan="4">Instrument Used : TE-117 UHPLC - Pest/Myco 2, TE-262 *MS/MS - Pest/Myco 2</td> </tr> <tr> <td colspan="4">Batch Date : 12/13/24 11:40:19</td> </tr> <tr> <td colspan="4">Analized Date : 12/14/24 10:33:24</td> </tr> <tr> <td colspan="4">Dilution : 25</td> </tr> <tr> <td colspan="4">Reagent : 120424.R29; 120924.R21; 121024.R08; 121024.R09; 120624.R01; 120924.R01; 120624.R03; 120624.R02; 041823.06</td> </tr> <tr> <td colspan="4">Consumables : 947.110; 8000038072; 052024CH01; 220318-306-D; 1008645998; GD23006; 426060-JG</td> </tr> <tr> <td colspan="4">Pipette : TE-062 SN:20C50491; TE-064 SN:20B27672 (100-1000uL)</td> </tr> <tr> <td colspan="4">Supplemental pesticide screening using GC-MS/MS to quantitatively screen for Chlorfenapyr, Cyfluthrin, Cypermethrin, and Diazinon; as well as the qualitative confirmation of Dichlorvos, Permethrins, Piperonyl Butoxide, Prallethrin, Propiconazole, Pyrethrins, and Tebuconazole which are all quantitatively screened using LC-MS/MS. (Methods: SOP.T.30.500 for sample homogenization, SOP.T.30.104.AZ for sample prep, and SOP.T.40.154.AZ for analysis using a ThermoScientific 1310-series GC equipped with a TriPlus RSH autosampler and detected on a TSQ 9000-series mass spectrometer).</td> </tr> </table>						Analized by:	Weight:	Extraction date:	Extracted by:	152, 272, 387	0.5008g	12/12/24 12:36:27	410	Analysis Method : SOP.T.30.500, SOP.T.30.104.AZ, SOP.T.40.104.AZ				Analytical Batch : TE006862PES				Instrument Used : TE-262 *MS/MS - Pest/Myco 2*, TE-117 UHPLC - Pest/Myco 2				Batch Date : 12/12/24 10:33:22				Analized Date : 12/14/24 10:29:33				Dilution : 25				Reagent : 120424.R29; 120924.R21; 121024.R08; 121024.R09; 120624.R01; 120924.R01; 120624.R03; 120624.R02; 041823.06				Consumables : 947.110; 8000038072; 052024CH01; 220318-306-D; 1008645998; GD23006; 426060-JG				Pipette : TE-062 SN:20C50491; TE-064 SN:20B27672 (100-1000uL)				Pesticide screening is carried out using LC-MS/MS supplemented by GC-MS/MS for volatile pesticides. 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**Ariel Gonzales**

Lab Director

State License #  
0000024LCMD66604568  
ISO 17025 Accreditation # 97164



Signature  
12/14/24



# Certificate of Analysis

**PASSED**

**Project Packs**



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Phoenix, AZ, 85009, US  
Telephone: (530) 514-0500  
Email: adam@projectpacks.co  
License #: 0000084ESFH12297246

**Sample : TE41209006-014**


Batch#: PCHT240904  
Sampled : 12/09/24  
Ordered : 12/09/24

Sample Size Received : 18.59 gram  
Total Amount : 9 gram  
Completed : 12/14/24 Expires: 12/14/25  
Sample Method : SOP Client Method

Page 4 of 6

 <b>Microbial</b> <span style="float: right;"><b>PASSED</b></span>						 <b>Mycotoxins</b> <span style="float: right;"><b>PASSED</b></span>					
Analyte	LOQ	Units	Result	Pass / Fail	Action Level	Analyte	LOQ	Units	Result	Pass / Fail	Action Level
SALMONELLA SPP	0.0000		Not Present in 1g	PASS		TOTAL AFLATOXINS	4.8510	ppb	ND	PASS	20
ASPERGILLUS FLAVUS	0.0000		Not Present in 1g	PASS		AFLATOXIN B1	4.8510	ppb	ND	PASS	20
ASPERGILLUS FUMIGATUS	0.0000		Not Present in 1g	PASS		AFLATOXIN B2	5.9400	ppb	ND	PASS	20
ASPERGILLUS NIGER	0.0000		Not Present in 1g	PASS		AFLATOXIN G1	6.2700	ppb	ND	PASS	20
ASPERGILLUS TERREUS	0.0000		Not Present in 1g	PASS		AFLATOXIN G2	10.7250	ppb	ND	PASS	20
ESCHERICHIA COLI REC	10.0000	CFU/g	<10	PASS	100	OCHRATOXIN A	12.0000	ppb	ND	PASS	20
<b>Analyzed by:</b> 87, 272, 399	<b>Weight:</b> 0.9993g	<b>Extraction date:</b> 12/11/24 17:53:20		<b>Extracted by:</b> 331		<b>Analyzed by:</b> 152, 272, 387	<b>Weight:</b> 0.5008g	<b>Extraction date:</b> 12/12/24 12:36:27		<b>Extracted by:</b> 410	
<b>Analysis Method :</b> SOP.T.40.056B, SOP.T.40.058.FL, SOP.T.40.208, SOP.T.40.209.AZ <b>Analytical Batch :</b> TE006830MIC <b>Instrument Used :</b> TE-234 "bioMerieux GENE-UP" <b>Batch Date :</b> 12/10/24 13:23:55 <b>Analyzed Date :</b> 12/12/24 09:46:12						<b>Analysis Method :</b> SOP.T.30.500, SOP.T.30.104.AZ, SOP.T.40.104.AZ <b>Analytical Batch :</b> TE006884MYC <b>Instrument Used :</b> TE-262 "MS/MS - Pest/Myco 2,TE-117 UHPLC - <b>Batch Date :</b> 12/13/24 11:41:24 <b>Pest/Myco 2</b> <b>Analyzed Date :</b> 12/14/24 10:35:06					
<b>Dilution :</b> 10 <b>Reagent :</b> N/A <b>Consumables :</b> N/A <b>Pipette :</b> N/A						<b>Dilution :</b> 25 <b>Reagent :</b> 120424.R29; 120924.R21; 121024.R08; 121024.R09; 120624.R01; 120924.R01; 120624.R03; 120624.R02; 041823.06 <b>Consumables :</b> 947.110; 8000038072; 052024CH01; 220318-306-D; 1008645998; GD23006; 426060-JG <b>Pipette :</b> 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 Aflatoxins B1, B2, G1, G2) must be <20µg/kg. Ochratoxin must be <20µg/kg.

 <b>Heavy Metals</b> <span style="float: right;"><b>PASSED</b></span>					
Metal	LOQ	Units	Result	Pass / Fail	Action Level
ARSENIC	0.2000	ppm	ND	PASS	0.4
CADMIUM	0.2000	ppm	ND	PASS	0.4
LEAD	0.5000	ppm	ND	PASS	1
MERCURY	0.1000	ppm	ND	PASS	0.2
<b>Analyzed by:</b> 398, 272, 387	<b>Weight:</b> 0.1953g	<b>Extraction date:</b> 12/13/24 17:32:36		<b>Extracted by:</b> 398	
<b>Analysis Method :</b> SOP.T.30.500, SOP.T.30.084.AZ, SOP.T.40.084.AZ <b>Analytical Batch :</b> TE006870HEA <b>Instrument Used :</b> TE-153 "Bill" <b>Batch Date :</b> 12/12/24 11:13:11 <b>Analyzed Date :</b> 12/14/24 10:38:29					
<b>Dilution :</b> 50 <b>Reagent :</b> 122623.01; 121024.R10; 120924.R02; 081624.04; 112624.11; 100121.01 <b>Consumables :</b> 052024CH01; 210705-306-D; 269336 <b>Pipette :</b> 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).





1231 W. Warner Road, Suite 105  
 Tempe, AZ, 85284, US  
 (480) 220-4470

**Kaycha Labs**

.....  
 PCHT240904  
 Peach Trees  
 Matrix : Flower  
 Type: Flower-Cured



# Certificate of Analysis

**PASSED**

**Project Packs**

2239 N Black Canyon Hwy  
 Phoenix, AZ, 85009, US  
**Telephone:** (530) 514-0500  
**Email:** adam@projectpacks.co  
**License # :** 0000084ESFH12297246

**Sample : TE41209006-014**

**Batch# :** PCHT240904  
**Sampled :** 12/09/24  
**Ordered :** 12/09/24

**Sample Size Received :** 18.59 gram  
**Total Amount :** 9 gram  
**Completed :** 12/14/24 **Expires:** 12/14/25  
**Sample Method :** SOP Client Method

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## COMMENTS

\* Confident Cannabis sample ID: 2412KLAZ0893.3702



\* Cannabinoid TE41209006-014POT

1 - M3:D9

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**Ariel Gonzales**

Lab Director

State License #  
 0000024LCMD66604568  
 ISO 17025 Accreditation # 97164

Signature  
 12/14/24



1231 W. Warner Road, Suite 105  
Tempe, AZ, 85284, US  
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Kaycha Labs

.....  
PCHT240904  
Peach Trees  
Matrix : Flower  
Type: Flower-Cured



# Certificate of Analysis

**PASSED**

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Page 6 of 6

## COMMENTS

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**Ariel Gonzales**

Lab Director

State License #  
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ISO 17025 Accreditation # 97164

Signature  
12/14/24