

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

Certificate of Analysis

Laboratory Sample ID: TE50129002-001

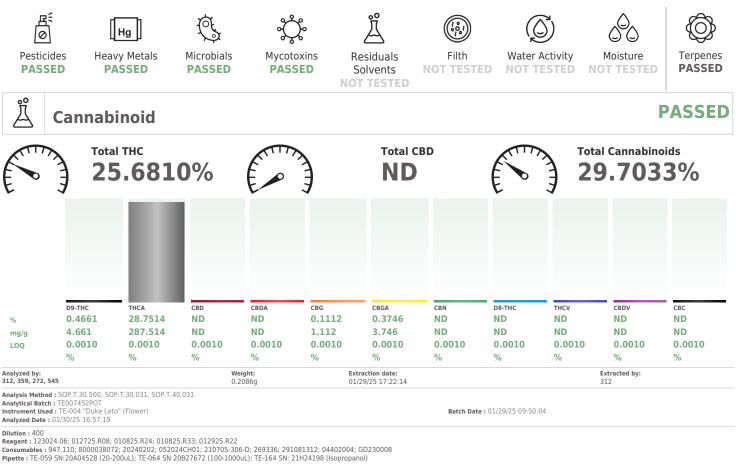


Feb 01, 2025 | Project Packs

License # 00000084ESFH12297246 2239 N Black Canyon Hwy

Phoenix, AZ, 85009, US

SAFETY RESULTS



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

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PCHT241030 Peach Trees Matrix: Flower Classification: Hybrid Type: Flower-Cured

Production Method: Indoor Harvest/Lot ID: PCHT241030 Batch#: PCHT241030 Harvest Date: 01/15/25 Sample Size Received: 22.90 gram Total Amount: 7 gram Retail Product Size: 10 gram Retail Serving Size: 10 gram Servings: 1 Ordered: 01/29/25 Sampled: 01/29/25 Sample Collection Time: 11:45 AM Completed: 02/01/25

PASSED

MISC.

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PCHT241030 Peach Trees Matrix : Flower Type: Flower-Cured



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

Terpenes

Sample : TE50129002-001 Harvest/Lot ID: PCHT241030 Batch# : PCHT241030 Sampled : 01/29/25 Ordered : 01/29/25

Sample Size Received : 22.90 gram Total Amount : 7 gram Completed : 02/01/25 Expires: 02/01/26 Sample Method : SOP Client Method

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PASSED

Terpenes	LOQ (%)	mg/g	%	Result (%)	Terpenes	LOQ (%)	mg/g	%	Result (%)
TOTAL TERPENES	0.0020	17.434	1.7434		ALPHA-PINENE	0.0020	ND	ND	
BETA-MYRCENE	0.0020	7.141	0.7141		ALPHA-TERPINENE	0.0020	ND	ND	
IMONENE	0.0020	3.205	0.3205		ALPHA-TERPINEOL	0.0020	ND	ND	
BETA-CARYOPHYLLENE	0.0020	2.958	0.2958		BETA-PINENE	0.0020	ND	ND	
INALOOL	0.0020	2.490	0.2490		CIS-NEROLIDOL	0.0020	ND	ND	
ALPHA-BISABOLOL	0.0020	0.867	0.0867		GAMMA-TERPINENE	0.0020	ND	ND	
ALPHA-HUMULENE	0.0020	0.773	0.0773		GAMMA-TERPINEOL	0.0020	ND	ND	
3-CARENE	0.0020	ND	ND		TRANS-NEROLIDOL	0.0020	ND	ND	
BORNEOL	0.0020	ND	ND		Analyzed by:	Weight: Ex	traction	date:	Extracted by:
CAMPHENE	0.0020	ND	ND		334, 272, 545		/29/25 1	5:37:26	334
CAMPHOR	0.0020	ND	ND		Analysis Method : SOP.T.30.	500, SOP.T.30.064, SC	DP.T.40.0	64	
CARYOPHYLLENE OXIDE	0.0020	ND	ND		Analytical Batch : TE007465		7	·	
EDROL	0.0020	ND	ND		Instrument Used : TE-096 "M Analyzed Date : 01/30/25 13		97 "AS -	erpenes .	l" Batch Date : 01/29/25 13:20:04
EUCALYPTOL	0.0020	ND	ND		Dilution : N/A				
ENCHONE	0.0020	ND	ND		Reagent : 101723.24; 07192	24.01			
ENCHYL ALCOHOL	0.0020	ND	ND			; 947.110; H109203-1	; 800003	8072; 202	240202; 1; 0000185478; GD230008
GERANIOL	0.0020	ND	ND		Pipette : N/A				
GERANYL ACETATE	0.0020	ND	ND						digit ppm concentrations. (Methods: SOP.T.40.064 for analysis via ThermoScienti
GUAIOL	0.0020	ND	ND		1310-series GC equipped with a	n AI 1310-series liquid in	jection au	tosampler a	and detection carried out by ISQ 7000-series
SOBORNEOL	0.0020	ND	ND						result is for informational purposes only and or labeling requirements in R9-17-317. Nor,
SOPULEGOL	0.0020	ND	ND			na éstablishment testing	requirem	ents in R9-	18-311(A) or labeling requirements in
IENTHOL	0.0020	ND	ND		R9-18-310 - Q3.				
IEROL	0.0020	ND	ND						
DCIMENE	0.0020	ND	ND						
ULEGONE	0.0020	ND	ND						
ABINENE	0.0020	ND	ND						
ABINENE HYDRATE	0.0020	ND	ND						
ERPINOLENE	0.0020	ND	ND						
ALENCENE	0.0020	ND	ND						
ALLINGLINE	0.0020	ND	ND						
ALPHA-CEDRENE	0.0020								

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Ariel Gonzales

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Signature 02/01/25



..... PCHT241030 Peach Trees Matrix : Flower Type: Flower-Cured



PASSED

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Certificate of Analysis

Project Packs

2239 N Black Canyon Hwy Phoenix, AZ, 85009, US Telephone: (530) 514-0500 Email: adam@projectpacks.co License # : 00000084ESFH12297246 Sample : TE50129002-001 Harvest/Lot ID: PCHT241030 Batch# : PCHT241030 Sampled : 01/29/25 Ordered : 01/29/25

Sample Size Received : 22.90 gram Total Amount : 7 gram Completed : 02/01/25 Expires: 02/01/26 Sample Method : SOP Client Method

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Pesticides

Pesticide AVERMECTINS (ABAMECTIN B1A)	LOQ 0.2500	Units ppm	Action Level	Pass/Fail PASS	Result ND	Pesticide
ACEPHATE	0.2000	ppm	0.4	PASS	ND	
ACETAMIPRID	0.1000	ppm	0.2	PASS	ND	SPIROMESIFE
ALDICARB	0.2000	ppm	0.4	PASS	ND	SPIROTETRA
ZOXYSTROBIN	0.1000	ppm	0.2	PASS	ND	SPIROXAMIN
IFENAZATE	0.1000	ppm	0.2	PASS	ND	TEBUCONAZO
IFENTHRIN	0.1000	ppm	0.2	PASS	ND	THIACLOPRIE
OSCALID	0.2000	ppm	0.4	PASS	ND	THIAMETHO)
ARBARYL	0.1000	ppm	0.2	PASS	ND	TRIFLOXYST
ARBOFURAN	0.1000	ppm	0.2	PASS	ND	CHLORFENA
HLORANTRANILIPROLE	0.1000	ppm	0.2	PASS	ND	CYFLUTHRIN
HLORPYRIFOS	0.1000	ppm	0.2	PASS	ND	Analyzed by:
LOFENTEZINE	0.1000	ppm	0.2	PASS	ND	152, 272, 54
PERMETHRIN	0.5000	ppm	1	PASS	ND	Analysis Met
IAZINON	0.1000	ppm	0.2	PASS	ND	Analytical Ba
AMINOZIDE	0.5000	ppm	1	PASS	ND	Instrument U
ICHLORVOS (DDVP)	0.0500	ppm	0.1	PASS	ND	Analyzed Da
IMETHOATE	0.1000	ppm	0.2	PASS	ND	Dilution : 25
THOPROPHOS	0.1000	ppm	0.2	PASS	ND	Reagent : 01 Consumable
FOFENPROX	0.2000	ppm	0.4	PASS	ND	Pipette : TE-
TOXAZOLE	0.1000	ppm	0.2	PASS	ND	Pesticide scre
ENOXYCARB	0.1000	ppm	0.2	PASS	ND	homogenizati
ENPYROXIMATE	0.2000	ppm	0.4	PASS	ND	Analyzed by
PRONIL	0.2000	ppm	0.4	PASS	ND	152, 272, 54
ONICAMID	0.5000	ppm	1	PASS	ND	Analysis Me
LUDIOXONIL	0.2000	ppm	0.4	PASS	ND	Analytical Ba
EXYTHIAZOX	0.5000	ppm	1	PASS	ND	Instrument I Analyzed Da
MAZALIL	0.1000	ppm	0.2	PASS	ND	Dilution : 25
MIDACLOPRID	0.2000	ppm	0.4	PASS	ND	Reagent: 01
RESOXIM-METHYL	0.2000	ppm	0.4	PASS	ND	Consumable
IALATHION	0.1000	ppm	0.2	PASS	ND	Pipette : TE-
IETALAXYL	0.1000	ppm	0.2	PASS	ND	Supplemental
IETHIOCARB	0.1000	ppm	0.2	PASS	ND	qualitative co quantitaively
IETHOMYL	0.2000	ppm	0.4	PASS	ND	for analysis u
IYCLOBUTANIL	0.1000	ppm	0.2	PASS	ND	for unaryois u
ALED	0.2500	ppm	0.5	PASS	ND	
XAMYL	0.5000	ppm	1	PASS	ND	
ACLOBUTRAZOL	0.2000	ppm	0.4	PASS	ND	
OTAL PERMETHRINS	0.1000	ppm	0.2	PASS	ND	
HOSMET	0.1000	ppm	0.2	PASS	ND	
IPERONYL BUTOXIDE	1.0000	ppm	2	PASS	ND	
RALLETHRIN	0.1000	ppm	0.2	PASS	ND	
ROPICONAZOLE	0.2000	ppm	0.4	PASS	ND	
ROPOXUR	0.1000	ppm	0.2	PASS	ND	
TOTAL PYRETHRINS	0.5000	ppm	1	PASS	ND	
PYRIDABEN	0.1000	ppm	0.2	PASS	ND	

Pesticide		LOQ	Units	Action Level	Pass/Fail	Result			
TOTAL SPINOSAD		0.1000	ppm	0.2	PASS	ND			
SPIROMESIFEN		0.1000	ppm	0.2	PASS	ND			
SPIROTETRAMAT		0.1000	ppm	0.2	PASS	ND			
SPIROXAMINE		0.2000	ppm	0.4	PASS	ND			
TEBUCONAZOLE		0.2000	ppm	0.4	PASS	ND			
THIACLOPRID		0.1000	ppm	0.2	PASS	ND			
THIAMETHOXAM		0.1000	ppm	0.2	PASS	ND			
TRIFLOXYSTROBIN		0.1000	ppm	0.2	PASS	ND			
CHLORFENAPYR *		0.3000	ppm	1	PASS	ND			
CYFLUTHRIN *		0.5000	ppm	1	PASS	ND			
Analyzed by: 152, 272, 545	Weight: 0.5099g	Extraction 01/29/25 16			Extracted by: 410				
Instrument Used :TE-262 "M Analyzed Date :01/31/25 13 Dilution : 25 Reagent : 012925,R19: 0129	:24:56				ate :01/29/25				
Consumables : 9479291.162 Pipette : TE-062 SN:20C504	2; 8000038072; 100824CH01 91; TE-064 SN:20827672 (10	; 220321-306-D; 1 0-1000uL)	008672189;	GD230008; 426060-J	G				
Pesticide screening is carried of homogenization, SOP.T.30.104									
Analyzed by: 152, 272, 545	Weight: 0.5099g	Extraction 01/29/25 16		Extracted by: 410					
Analysis Method : SOP.T.30. Analytical Batch : TE007475		.40.154.AZ							
Instrument Used :TE-117 UI Analyzed Date :01/31/25 13	HPLC - Pest/Myco 2,TE-262 "I	Batch D	Batch Date :01/29/25 16:54:41						
Dilution : 25 Reagent : 012925.R19; 0129 Consumables : 9479291.162 Pinette : TE-062 SN:200504	2; 8000038072; 100824CH01	; 220321-306-D; 1				3.06			

062 SN:20C50491; TE-064 SN:20B27672 (100-1000uL) voc. > M:2:voc.sv491; 1E-064 > M:2082/16/2 (100-1000LL) pesticide screening using GC-MSNB to quantitatively screen for Chiorfenapyr, Cyfluthrin, Cypermethrin, and Diazinon; as well as the nfirmation of Dichlorvos, Permethrins, Piperonyl Butoxide, Prallethrin, Proglconazole, Pyrethrins, and Tebuconazole which are all screened using LC-MSNB. (Methods: SOP. 30. 300 for sample homogenization, SOPT 30. 104.24 for sample errog, and SOPT.40.154.A2 sing a ThermoScietific 1310-series GC equipped with a TriPlus RSH autosampler and detected on a TSQ 9000-series mass spectrometer).

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PCHT241030 Peach Trees Matrix : Flower Type: Flower-Cured



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Sample Size Received : 22.90 gram Total Amount : 7 gram Completed : 02/01/25 Expires: 02/01/26 Sample Method : SOP Client Method

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Ċ5	Microbi	licrobial PASSEE					င္ဘီး Mycotoxins						PASSED			
Analyte		LOQ	Units	Result	Pass / Fail	Action Level	Analyte			LOQ	Units	Result	Pass / Fail	Action Level		
SALMONELL	A SPP	0.0000		Not Present in 1	g PASS		TOTAL AFLA	TOXINS		4.8510	ppb	ND	PASS	20		
ASPERGILLU	IS FLAVUS	0.0000		Not Present in 1	g PASS		AFLATOXIN	B1		4.8510	ppb	ND	PASS	20		
ASPERGILLU	IS FUMIGATUS	0.0000		Not Present in 1	g PASS		AFLATOXIN	B2		5.9400	ppb	ND	PASS	20		
ASPERGILLU	IS NIGER	0.0000		Not Present in 1	g PASS		AFLATOXIN	G1		6.2700	ppb	ND	PASS	20		
ASPERGILLU	IS TERREUS	0.0000		Not Present in 1	g PASS		AFLATOXIN	G2		10.725) ppb	ND	PASS	20		
ESCHERICHI	A COLI REC	10.0000	CFU/g	<10	PASS	100	OCHRATOXI	A		12.000) ppb	ND	PASS	20		
Analyzed by: 87, 272, 545	Weight: 0.9373g		ion date 25 09:45		Extracted 87	l by:	Analyzed by: 152, 272, 545		Weight: 0.5099g	Extraction date 01/29/25 16:43			Extracted 410	by:		
Analysis Method : SOP.T.40.056B, SOP.T.40.058.FL, SOP.T.40.208, SOP.T.40.209.AZ Analysical Batch : TE007467MIC Instrument Used : TE-234 "bioMerieux GENE-UP" Batch Date : 01/29/25 15:38:48 Analyzed Date : 01/31/25 16:32:39					Analysis Method : SOP.T.30.500, SOP.T.30.104.AZ, SOP.T.40.104.AZ Analytical Batch : TE007476MYC Instrument Used : TE-262 "MS/MS - Pest/Myco 2,TE-117 UHPLC - Batch Date : 01/29/25 16:56:38 Pest/Myco 2											
Dilution: 10							Analyzed Date	: 01/31/25	13:37:24							
Consumables : Pipette : TE-05	924.35; 120524.11; 0 : N/A 53 SN:20E78952; TE-0)61 SN:20C3					011525.R13; (12725.R1	7;041823.0	012325.R37; 1210						

SN:20D56970; TE-069 SN:21B23920; TE-109 SN:20B18330; TE-256 Dispensette S Bottle Top Dispenser SN:20G36073: TE-258

0: Consumables : 9479291.162; 8000038072; 100824CH01; 220321-306-D; 1008672189;

GD230008: 426060-IG 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 ThermoScienti Altis TSQ with Vanquish UHPLC). Total Aflatoxins (sum of Aflotoxins B1, B2, G1, G2) must be <20µg/kg. Ochratoxin must be <20µg/kg.

Heavy Metals PASSED Hg Metal LOO Units Result Pass / Action Fail Level ARSENIC PASS 0.2000 ppm ND 0.4 CADMIUM PASS 0.2000 ppm ND 04 I FAD 0.5000 ppm ND PASS 1 MERCURY 0.1000 ppm ND PASS 0.2 Analyzed by: 398, 272, 545 Extraction date: Weight: Extracted by: 01/29/25 16:16:52 0.2085g 445 Analysis Method : SOP.T.30.500, SOP.T.30.084.AZ, SOP.T.40.084.AZ Analytical Batch : TE007469HEA Instrument Used : TE-307 "Ted" Batch Date : 01/29/25 16:14:27 Analyzed Date : 01/30/25 16:54:45

Dilution: 50 Reagent : 102824.03; 013025.R04; 012825.R01; 100424.02; 011025.01; 090922.04 Consumables : 052024CH01; 210705-306-D; 269336; GD23008 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).

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PCHT241030 Peach Trees Matrix : Flower Type: Flower-Cured



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Sample Size Received : 22.90 gram Total Amount : 7 gram Completed : 02/01/25 Expires: 02/01/26 Sample Method : SOP Client Method

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COMMENTS

- * Pesticide TE50129002-001PES
- 1 M2: Total Permethrins.
- * Volatile Pesticides TE50129002-001VOL
- 1 M2: Chlorfenapyr, Cyfluthrin.

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