

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

# **Certificate of Analysis**

Laboratory Sample ID: TE50114003-013

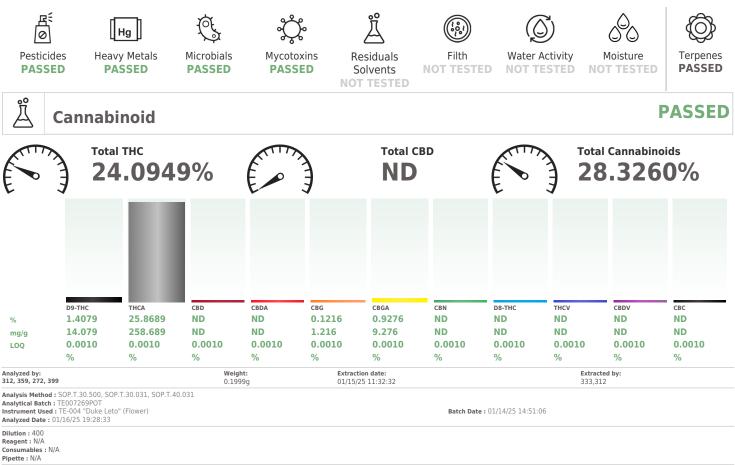


## Jan 16, 2025 | Project Packs

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

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Signature 01/16/25



PKRZ241016 Pink RTZ Matrix: Flower Classification: Hybrid Type: Flower-Cured

Production Method: Indoor Harvest/Lot ID: PKRZ241016 Batch#: PKRZ241016 Harvest Date: 01/02/25 Sample Size Received: 19.77 gram Total Amount: 7 gram Retail Product Size: 10 gram Retail Serving Size: 10 gram Servings: 1 Ordered: 01/13/25 Sampled: 01/14/25 Sample Collection Time: 08:15 AM Completed: 01/16/25

## PASSED

MISC.

Pages 1 of 5



PKRZ241016 Pink RTZ 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 Sample : TE50114003-013 Harvest/Lot ID: PKRZ241016 Batch# : PKRZ241016 Sampled : 01/14/25 Ordered : 01/14/25

Sample Size Received : 19.77 gram Total Amount : 7 gram Completed : 01/16/25 Expires: 01/16/26 Sample Method : SOP Client Method

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## PASSED

}	Terpenes
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Terpenes	LOQ (%)	mg/g	%	Result (%)		Terpenes		LOQ (%)	mg/g	%	Result (%)
TOTAL TERPENES		10.483	1.0483			ALPHA-PINENE		0.0020	ND	ND	
BETA-MYRCENE	0.0020	3.751	0.3751			ALPHA-TERPINENE		0.0020	ND	ND	
BETA-CARYOPHYLLENE	0.0020	2.760	0.2760			ALPHA-TERPINEOL		0.0020	ND	ND	
LIMONENE	0.0020	2.311	0.2311			BETA-PINENE		0.0020	ND	ND	
LINALOOL	0.0020	0.953	0.0953			CIS-NEROLIDOL		0.0020	ND	ND	
ALPHA-HUMULENE	0.0020	0.708	0.0708			GAMMA-TERPINENE		0.0020	ND	ND	
3-CARENE	0.0020	ND	ND			GAMMA-TERPINEOL		0.0020	ND	ND	
BORNEOL	0.0020	ND	ND			TRANS-NEROLIDOL		0.0020	ND	ND	
CAMPHENE	0.0020	ND	ND			Analyzed by:	Weight:	Ex	traction o	late:	Extracted by:
CAMPHOR	0.0020	ND	ND			334, 272, 399	0.2431g	01	/14/25 1	5:10:20	334
CARYOPHYLLENE OXIDE	0.0020	ND	ND			Analysis Method : SOP.T.30		.064, SC	P.T.40.0	64	
CEDROL	0.0020	ND	ND			Analytical Batch : TE00726		1" TE 00	7 "AC T	orpopor	1",TE-093 Batch Date : 01/14/25 10:01:2
EUCALYPTOL	0.0020	ND	ND			"GC - Terpenes 1"	M3 - Terpenes	1,12-03	7 A3 - I	erpenes	1,1E-095 Batch Date: 01/14/25 10.01.2
FENCHONE	0.0020	ND	ND			Analyzed Date : 01/16/25 1	7:43:56				
FENCHYL ALCOHOL	0.0020	ND	ND			Dilution : N/A					
GERANIOL	0.0020	ND	ND			Reagent : 101723.24; 0719		020072	202402	02:1:00	023006; 04304030; 0000185478
GERANYL ACETATE	0.0020	ND	ND			Pipette : N/A	109203-1, 8000	030072,	202402	02, I, GL	123000, 04304030, 0000163478
GUAIOL	0.0020	ND	ND		:	Terpenes screening is perform	ed using GC-MS v	vhich can	detect be	low sinale	digit ppm concentrations. (Methods:
ISOBORNEOL	0.0020	ND	ND			SOP.T.30.500 for sample home	genization, SOP.	r.30.064	or sample	prep, and	I SOP.T.40.064 for analysis via ThermoScientifi
ISOPULEGOL	0.0020	ND	ND								and detection carried out by ISQ 7000-series result is for informational purposes only and
MENTHOL	0.0020	ND	ND								) or labeling requirements in R9-17-317. Nor, 18-311(A) or labeling requirements in
NEROL	0.0020	ND	ND			can it be used to satisfy mariju R9-18-310 – Q3.	iana establishmei	nt testing	requireme	ents in R9	-18-311(A) or labeling requirements in
OCIMENE	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								
ALPHA-BISABOLOL	0.0020	ND	ND								
ALPHA-CEDRENE	0.0020	ND	ND								
ALPHA-PHELLANDRENE	0.0020	ND	ND								

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### Ariel Gonzales

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. PKRZ241016 Pink RTZ Matrix : Flower Type: Flower-Cured



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Project Packs

2239 N Black Canyon Hwy Phoenix, AZ, 85009, US Telephone: (530) 514-0500 Email: adam@projectpacks.co License # : 00000084ESFH12297246 Sample : TE50114003-013 Harvest/Lot ID: PKRZ241016 Batch# : PKRZ241016 Sampled : 01/14/25 Ordered : 01/14/25

Sample Size Received : 19.77 gram Total Amount : 7 gram Completed : 01/16/25 Expires: 01/16/26 Sample Method : SOP Client Method

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## **Pesticides**

Pesticide	LOQ	Units	Action Level		Result	Pesticide	LOQ	Units	Action Level	Pass/Fail	Result
VERMECTINS (ABAMECTIN B1A)	0.2500		0.5	PASS	ND	TOTAL SPINOSAD	0.1000	ppm	0.2	PASS	ND
CEPHATE	0.2000	1.1.	0.4	PASS	ND	SPIROMESIFEN	0.1000	ppm	0.2	PASS	ND
CETAMIPRID	0.1000		0.2	PASS	ND	SPIROTETRAMAT	0.1000	ppm	0.2	PASS	ND
ALDICARB	0.2000		0.4	PASS	ND	SPIROXAMINE	0.2000	nom	0.4	PASS	ND
ZOXYSTROBIN	0.1000	1.1.	0.2	PASS	ND	TEBUCONAZOLE	0.2000		0.4	PASS	ND
IFENAZATE	0.1000		0.2	PASS	ND	THIACLOPRID	0.1000		0.2	PASS	ND
IFENTHRIN	0.1000		0.2	PASS	ND	THIACLOPRID	0.1000		0.2	PASS	ND
BOSCALID	0.2000		0.4	PASS	ND				0.2		
CARBARYL	0.1000		0.2	PASS	ND	TRIFLOXYSTROBIN	0.1000			PASS	ND
ARBOFURAN	0.1000		0.2	PASS	ND	CHLORFENAPYR *	0.3000		1	PASS	ND
CHLORANTRANILIPROLE	0.1000		0.2	PASS	ND	CYFLUTHRIN *	0.5000	ppm	1	PASS	ND
CHLORPYRIFOS	0.1000		0.2	PASS	ND	Analyzed by: We	ight: Extra	ction date:		Extracted	by:
CLOFENTEZINE	0.1000		0.2	PASS	ND	<b>410, 152, 272, 399</b> 0.4	981g 01/14	l/25 16:50:23		410	
YPERMETHRIN	0.5000		1	PASS	ND	Analysis Method : SOP.T.30.500, SOP.T.30.104.AZ	, SOP.T.40.104.AZ				
DIAZINON	0.1000		0.2	PASS	ND	Analytical Batch : TE007261PES		2			24.10
AMINOZIDE	0.5000	1.1.	1	PASS	ND	Instrument Used :TE-262 "MS/MS - Pest/Myco 2"; Analyzed Date :01/16/25 18:35:50	IE-II/ UHPLC - Pest/My	:0.2	Batch D	ate :01/14/25 09:	:34:10
DICHLORVOS (DDVP)	0.0500		0.1	PASS	ND	Dilution : 25					
IMETHOATE	0.1000	1.1.	0.2	PASS	ND	Reagent : 010825.R13; 011325.R31; 011325.R32;	121024.R09: 010825.R	)4: 011325.R14: (	10825.R05: 0418	23.06	
THOPROPHOS	0.1000		0.2	PASS	ND	Consumables : 947.110; 8000038072; 052024CH					
TOFENPROX	0.2000		0.4	PASS	ND	Pipette : TE-062 SN:20C50491; TE-064 SN:20B27	572 (100-1000uL)				
TOXAZOLE	0.1000	1.1.	0.2	PASS	ND	Pesticide screening is carried out using LC-MS/MS su					
ENOXYCARB	0.1000		0.2	PASS	ND	homogenization, SOP.T.30.104.AZ for sample prep, a			Scientific Altis TSQ		
ENPYROXIMATE	0.2000		0.4	PASS	ND			iction date:		Extracted	by:
IPRONIL	0.2000	1.1.	0.4	PASS	ND	410, 152, 272, 399 0.4 Analysis Method : SOP.T.30.500, SOP.T.30.104.A2		1/25 16:50:23		410	
LONICAMID	0.5000		1	PASS	ND	Analysis Method : SUP. 1.30.500, SUP. 1.30.104.A2 Analytical Batch : TE007278VOL	., SUP.1.40.134.AZ				
LUDIOXONIL	0.2000		0.4	PASS	ND	Instrument Used : TE-117 UHPLC - Pest/Myco 2,TE	-262 "MS/MS - Pest/Mvc	2	Batch Da	ate :01/15/25 10:	:14:18
IEXYTHIAZOX	0.5000	1.1.	1	PASS	ND	Analyzed Date :01/16/25 18:31:26					
MAZALIL	0.1000		0.2	PASS	ND	Dilution : 25					
MIDACLOPRID	0.2000		0.4	PASS	ND	Reagent: 010825.R13; 011325.R31; 011325.R32;				23.06	
RESOXIM-METHYL	0.2000		0.4	PASS	ND	Consumables : 947.110; 8000038072; 052024CH		645998; GD2300	5; 426060-JG		
IALATHION	0.1000		0.2	PASS	ND	Pipette : TE-062 SN:20C50491; TE-064 SN:20B27		Chieferran C.f	the last Comments and	in and Dissister.	an constituent the s
IETALAXYL	0.1000		0.2	PASS	ND	Supplemental pesticide screening using GC-MS/MS to gualitative confirmation of Dichloryos. Permethrins, F					
IETHIOCARB	0.1000		0.2	PASS	ND	quantitative commander of Dichloros, remeaning, r quantitatively screened using LC-MS/MS. (Methods: Si					
IETHOMYL	0.2000		0.4	PASS	ND	for analysis using a ThermoScietific 1310-series GC e					
MYCLOBUTANIL	0.1000	1.1.	0.2	PASS	ND						
IALED	0.2500		0.5	PASS	ND						
DXAMYL	0.5000		1	PASS	ND						
PACLOBUTRAZOL	0.2000	1.1.	0.4	PASS	ND						
FOTAL PERMETHRINS	0.1000		0.2	PASS	ND						
PHOSMET	0.1000		0.2	PASS	ND						
IPERONYL BUTOXIDE	1.0000	1.1.	2	PASS	ND						
RALLETHRIN	0.1000		0.2	PASS	ND						
ROPICONAZOLE	0.2000	1.1.	0.4	PASS	ND						
PROPOXUR	0.1000		0.2	PASS	ND						
TOTAL PYRETHRINS	0.5000	ppm	1	PASS	ND						
PYRIDABEN	0.1000		0.2	PASS	ND						

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#### **Ariel Gonzales** Lab Director

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Signature 01/16/25

### PASSED

PASSED



PKRZ241016 Pink RTZ Matrix : Flower Type: Flower-Cured



## PASSED

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 Sample Size Received : 19.77 gram

 25
 Total Amount : 7 gram

 25
 Completed : 01/16/25 Expires: 01/16/26

 Sample Method : SOP Client Method

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Ç	Microbial PASSED						သို့	Мус	otoxiı	าร			PAS	SED
Analyte		LOQ	Units	Result	Pass / Fail	Action Level	Analyte			LOQ	Units	Result	Pass / Fail	Action Level
SALMONELL	A SPP	0.0000		Not Present in	1g PASS		TOTAL AFLA	TOXINS		4.8510	ppb	ND	PASS	20
ASPERGILLU	S FLAVUS	0.0000		Not Present in	lg PASS		AFLATOXIN	31		4.8510	ppb	ND	PASS	20
ASPERGILLU	S FUMIGATUS	0.0000		Not Present in	1g PASS		AFLATOXIN	32		5.9400	ppb	ND	PASS	20
ASPERGILLU	S NIGER	0.0000		Not Present in	5		AFLATOXIN			6.2700		ND	PASS	20
ASPERGILLU		0.0000		Not Present in	5		AFLATOXIN			10.725		ND	PASS	20
ESCHERICHI	A COLI REC	10.0000	CFU/g	<10	PASS	100	OCHRATOXI	A		12.000	0 ppb	ND	PASS	20
Analyzed by: 87, 272, 399	Weight: 1.0505g		ion date: 25 12:42:	10	Extracted 87	by:	Analyzed by: 410, 152, 272,	399	Weight: 0.4981g	Extraction 01/14/25 1			Extracte 410	d by:
Analytical Bate	Analysis Method :         SOP.T.40.056B, SOP.T.40.058.FL, SOP.T.40.208, SOP.T.40.209.AZ           Analytical Batch :         TE007271MIC           Instrument Used :         TE-234 "bioMerieux GENE-UP"         Batch Date :         01/14/25 16:24:36           Analyzed Date :         01/16/25 18:44:35         Date :         01/14/25 16:24:36							h: TE007279	IS/MS - Pest/M				:01/15/2	25 10:15:22
Dilution : 10 Reagent : 120924.26; 120924.27; 120524.07; 080124.41; 102924.71; 092424.34; 010925.41; 010925.44; 121924.38; 121924.40 Consumables : N/A Pipette : TE-053 SN:20E78952; TE-061 SN:20C35454; TE-062 SN:20C50491; TE-066 SN:20D56970; TE-069 SN:21B23920; TE-109 SN:20B18330; TE-256 Dispensette S Bottle Top Dispenser SN:20G36073; TE-258							Dilution : 25 Reagent : 010 010825.R05; ( Consumables : 426060-JG Pipette : TE-06	41823.06 947.110; 800	00038072; 052	024CH01; 22	0318-306	-D; 10086	,	

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.A2 for sample prep, and SOP.T.40.104.A2 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 M	etals		I	PAS	SED		
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		
Analyzed by: 445, 272, 399	<b>Weight:</b> 0.2054g	Extraction date: 01/14/25 14:40:3	<b>Extracted by:</b> 32 445,398					
Analytical Batch Instrument Used "Wolfgang",TE-1- PC",TE-308 "Ted "Ted Monitor",TE	: SOP.T.30.500, SOP. : TE007268HEA : TE-051 "Metals Hoo 44,TE-260 "Ludwig",T Chiller",TE-310 "Ted -313 "Ted Monitor" )1/16/25 17:25:40	d",TE-141 E-307 "Ted",TE-311	L "Ted	<b>B</b> a 14	atch Date 4:38:16	:01/14/25		
Dilution : 50 Reagent : N/A Consumables : N/	Ά							

Pipette : N/A

.

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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Signature 01/16/25



PKRZ241016 Pink RTZ Matrix : Flower Type: Flower-Cured



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## COMMENTS

- \* Cannabinoid TE50114003-013POT
- 1 M1:CBDA
- \* Volatile Pesticides TE50114003-013VOL
- 1 M2: Cyfluthrin.

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