

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

# **Certificate of Analysis**

Laboratory Sample ID: TE50108001-004



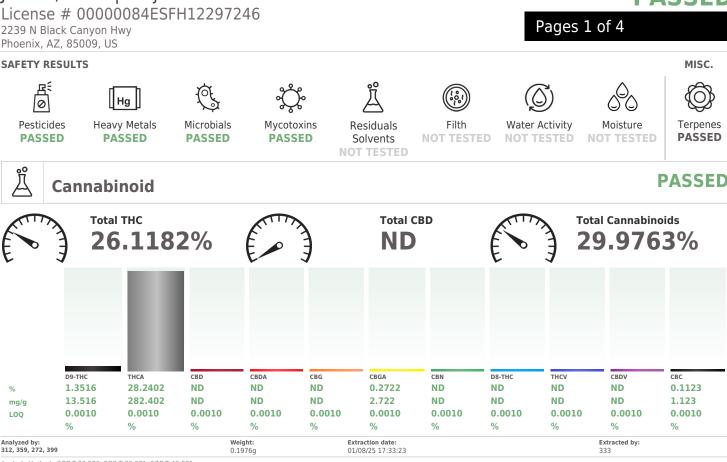
#### Jan 11, 2025 | Project Packs

License # 00000084ESFH12297246 2239 N Black Canyon Hwy

Phoenix, AZ, 85009, US

SAFETY RESULTS ₽₹

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

Analytical Batch : TE-007168POT Instrument Used : TE-004 "Duke Leto" (Flower) Analyzed Date : 01/11/25 10:11:50

Dilution: 400

%

mg/g

LOO

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 moleture correction.

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#### Ariel Gonzales Lab Director

Batch Date : 01/08/25 10:22:57

State License # 00000024LCMD66604568 ISO 17025 Accreditation # 97164

Signature 01/11/25

**Kaycha Labs** 

GGAS241002 Grape Gas Matrix: Flower Classification: Hybrid Type: Flower-Cured



Production Method: Indoor

Batch#: GGAS241002 Harvest Date: 12/23/24

Harvest/Lot ID: GGAS241002

Sample Size Received: 19.79 gram Total Amount: 7 gram Retail Product Size: 10 gram Retail Serving Size: 10 gram Servings: 1 Ordered: 01/07/25 Sampled: 01/08/25 Sample Collection Time: 03:45 PM Completed: 01/11/25

### PASSED

Reagent : N/A Consumables : N/A Pipette : N/A



1231 W. Warner Road, Suite 105

**Certificate of Analysis** 

Sample : TE50108001-004 Harvest/Lot ID: GGAS241002

Batch# : GGAS241002

Sampled : 01/08/25

Ordered : 01/08/25

Tempe, AZ, 85284, US (480) 220-4470 **Kaycha Labs** 

GGAS241002 Grape Gas Matrix : Flower Type: Flower-Cured



#### PASSED

PASSED

Page 2 of 4

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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

#### Terpenes

Terpenes	LOQ (%)	mg/g	%	Result (%)		Terpenes		0Q %)	mg/g	%	Result (%)
TOTAL TERPENES	0.0020	17.388	1.7388			ALPHA-PHELLANDRENE	0	0020	ND	ND	
BETA-MYRCENE	0.0020	5.229	0.5229			ALPHA-PINENE	0	0020	ND	ND	
BETA-CARYOPHYLLENE	0.0020	4.834	0.4834			ALPHA-TERPINENE	0	0020	ND	ND	
LIMONENE	0.0020	3.329	0.3329			ALPHA-TERPINEOL	0	0020	ND	ND	
INALOOL	0.0020	1.536	0.1536			CIS-NEROLIDOL	0	0020	ND	ND	
ALPHA-HUMULENE	0.0020	1.461	0.1461			GAMMA-TERPINENE	0	0020	ND	ND	
ALPHA-BISABOLOL	0.0020	0.598	0.0598			GAMMA-TERPINEOL	0	0020	ND	ND	
BETA-PINENE	0.0020	0.401	0.0401		Ï	TRANS-NEROLIDOL	0	0020	ND	ND	
-CARENE	0.0020	ND	ND			Analyzed by:	Weight:	Ext	action d	ate:	Extracted by:
ORNEOL	0.0020	ND	ND			334, 272, 399	0.2534g		08/25 15		527,334
CAMPHENE	0.0020	ND	ND			Analysis Method : SOP.T.30	0.500, SOP.T.30.0	64, SC	P.T.40.0	64	
CAMPHOR	0.0020	ND	ND			Analytical Batch : TE00716					
CARYOPHYLLENE OXIDE	0.0020	ND	ND			"GC - Terpenes 1"	'MS - Terpenes I''	TE-09	17 "AS - I	erpenes	1",TE-093 Batch Date: 01/08/25 10:07
EDROL	0.0020	ND	ND			Analyzed Date : 01/11/25 1	0:09:00				
EUCALYPTOL	0.0020	ND	ND			Dilution : N/A					
FENCHONE	0.0020	ND	ND			Reagent: 101723.24; 0719					
ENCHYL ALCOHOL	0.0020	ND	ND			Consumables : 947.110; H1 Pipette : N/A	109203-1; 800003	8072	202402	02; 1; G	D23006
GERANIOL	0.0020	ND	ND				ed using GC-MS whi	ch can	detect he	low single	e digit ppm concentrations. (Methods:
GERANYL ACETATE	0.0020	ND	ND			SOP.T.30.500 for sample home	ogenization, SOP.T.3	0.064	for sample	prep, an	d SOP.T.40.064 for analysis via ThermoScient
GUAIOL	0.0020	ND	ND								and detection carried out by ISQ 7000-series g result is for informational purposes only and
SOBORNEOL	0.0020	ND	ND			cannot be used to satisfy dispe	ensary testing requi	ement	s in R9-17	-317.01(/	A) or labeling requirements in R9-17-317. Nor,
SOPULEGOL	0.0020	ND	ND			can it be used to satisfy mariju R9-18-310 - O3.	iana establishment i	esting	requirem	ents in R9	I-18-311(A) or labeling requirements in
MENTHOL	0.0020	ND	ND								
VEROL	0.0020	ND	ND								
DCIMENE	0.0020	ND	ND								
PULEGONE	0.0020	ND	ND								
SABINENE	0.0020	ND	ND								
SABINENE HYDRATE	0.0020	ND	ND								
ERPINOLENE	0.0020	ND	ND								
VALENCENE	0.0020	ND	ND								
			ND								

Sample Size Received : 19.79 gram

Sample Method : SOP Client Method

Completed : 01/11/25 Expires: 01/11/26

. Total Amount : 7 gram

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#### Ariel Gonzales

State License # 00000024LCMD66604568 ISO 17025 Accreditation # 97164

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Signature 01/11/25



1231 W. Warner Road, Suite 105

**Kaycha Labs** 

GGAS241002 Grape Gas Matrix : Flower Type: Flower-Cured



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

Tempe, AZ, 85284, US (480) 220-4470

> Sample : TE50108001-004 Harvest/Lot ID: GGAS241002 Batch# : GGAS241002 Sampled : 01/08/25 Ordered : 01/08/25

Sample Size Received : 19.79 gram Total Amount : 7 gram Completed : 01/11/25 Expires: 01/11/26 Sample Method : SOP Client Method

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#### Pesticides

Pesticide AVERMECTINS (ABAMECTIN B1A)	LOQ 0.2500	Units ppm	Action Level 0.5	Pass/Fail PASS	Result ND	Pestici TOTAL
ACEPHATE	0.2000	ppm	0.4	PASS	ND	SPIRON
ACETAMIPRID	0.1000	ppm	0.2	PASS	ND	SPIROT
ALDICARB	0.2000	ppm	0.4	PASS	ND	
AZOXYSTROBIN	0.1000	ppm	0.2	PASS	ND	SPIROX
BIFENAZATE	0.1000	ppm	0.2	PASS	ND	TEBUCO
BIFENTHRIN	0.1000	ppm	0.2	PASS	ND	THIACL
BOSCALID	0.2000	ppm	0.4	PASS	ND	THIAME
CARBARYL	0.1000	ppm	0.2	PASS	ND	TRIFLO
ARBOFURAN	0.1000	ppm	0.2	PASS	ND	CHLOR
CHLORANTRANILIPROLE	0.1000	ppm	0.2	PASS	ND	CYFLUT
HLORPYRIFOS	0.1000	ppm	0.2	PASS	ND	Analyze
LOFENTEZINE	0.1000	ppm	0.2	PASS	ND	152, 27
YPERMETHRIN	0.5000	ppm	1	PASS	ND	Analysi
IAZINON	0.1000	ppm	0.2	PASS	ND	Analyti
AMINOZIDE	0.5000	ppm	1	PASS	ND	Instrum
ICHLORVOS (DDVP)	0.0500	ppm	0.1	PASS	ND	Analyze
IMETHOATE	0.1000	ppm	0.2	PASS	ND	Dilution Reagen
THOPROPHOS	0.1000	ppm	0.2	PASS	ND	Consun
TOFENPROX	0.2000	ppm	0.4	PASS	ND	Pipette
TOXAZOLE	0.1000	ppm	0.2	PASS	ND	Pesticid
ENOXYCARB	0.1000	ppm	0.2	PASS	ND	homoge
ENPYROXIMATE	0.2000	ppm	0.4	PASS	ND	Analyz
IPRONIL	0.2000	ppm	0.4	PASS	ND	152, 27
LONICAMID	0.5000	ppm	1	PASS	ND	Analysi
LUDIOXONIL	0.2000	ppm	0.4	PASS	ND	Analyti
IEXYTHIAZOX	0.5000	ppm	1	PASS	ND	Instrum Analyze
MAZALIL	0.1000	ppm	0.2	PASS	ND	Dilution
MIDACLOPRID	0.2000	ppm	0.4	PASS	ND	Reagen
RESOXIM-METHYL	0.2000	ppm	0.4	PASS	ND	Consur
IALATHION	0.1000	ppm	0.2	PASS	ND	Pipette
ETALAXYL	0.1000	ppm	0.2	PASS	ND	Supplen
IETHIOCARB	0.1000	ppm	0.2	PASS	ND	qualitat
IETHOMYL	0.2000	ppm	0.4	PASS	ND	quantita for anal
IYCLOBUTANIL	0.1000	ppm	0.2	PASS	ND	
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	
OTAL 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, 399	Weight: 0.5044g	Extraction 01/08/25 1			Extracted by: 410				
Consumables : 947.110; 80	625.R01; 010625.R02; 121024 00038072; 052024CH01; 2203 91; TE-064 SN:20827672 (100	318-306-D; 10086			25.R05; 04182	3.06			
Pesticide screening is carried	out using LC-MS/MS supplemen 4.AZ for sample prep, and SOP.	ted by GC-MS/MS 1	or volatile pe alysis on The	esticides. (Methods: SO rmoScientific Altis TSQ	P.T.30.500 for si with Vanquish l	ample JHPLC).			
Analyzed by: 152, 272, 399	Weight: 0.5044g	Extraction 01/08/25 1		Extracted by: 410					
Analytical Batch : TE00718	IHPLC - Pest/Myco 2,TE-262 "M		2	Batch D	ate:01/08/251	15:54:12			
Dilution : 25 Reagent : 122024.R22; 010 Consumables : 947.110; 80 Pipette : TE-062 SN:20C504	625.R01; 010625.R02; 121024 00038072; 052024CH01; 220 191; TE-064 SN:20827672 (100 ning using GC-MS/MS to quantit	318-306-D; 10086 )-1000uL)	45998; GD2	3006; 426060-JG					
qualitative confirmation of Di	chlorvos, Permethrins, Piperony	Butoxide, Pralleth	rin, Propicon	azole, Pyrethrins, and T	ebuconazole wł	hich are all			

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.30.104.42 for sample prep, and SOP.T.40.154.42 for analysis using a ThermoSciellitic 1310-series GC equipped with a ThiPiles R5H autosampler and detected on a TSO 9000-series mass spectrometer).

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Ariel Gonzales

State License # 00000024LCMD66604568 ISO 17025 Accreditation # 97164

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Signature 01/11/25

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#### PASSED



Kaycha Labs

GGAS241002 Grape Gas Matrix : Flower Type: Flower-Cured



#### PASSED

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

# **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 : TE50108001-004 Harvest/Lot ID: GGAS241002 Batch# : GGAS241002 Sampled : 01/08/25 Ordered : 01/08/25

2 Sample Size Received : 19.79 gram Total Amount : 7 gram Completed : 01/11/25 Expires: 01/11/26 Sample Method : SOP Client Method

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- Oty	Microbia	al			PAS	SED	သို့	Му	coto	kins			PAS	SEC
nalyte		LOQ	Units	Result	Pass / Fail	Action Level	Analyte			LOQ	Units	Result	Pass / Fail	Actior Level
ALMONELL/		0.0000		Not Present in	•		TOTAL AFLA				10 ppb	ND	PASS	20
SPERGILLU		0.0000		Not Present in	•		AFLATOXIN				10 ppb	ND	PASS	20
SPERGILLU	S FUMIGATUS S NIGER	0.0000 0.0000		Not Present in Not Present in	•		AFLATOXIN AFLATOXIN				00 ppb 00 ppb	ND ND	PASS PASS	20 20
	S TERREUS	0.0000		Not Present in	-		AFLATOXIN				250 ppb	ND	PASS	20
CHERICHI/	A COLI REC	10.0000	CFU/g	<10	PASS	100	OCHRATOXI	N A		12.0	000 ppb	ND	PASS	20
alyzed by: 1, 272, 399	Weight: 1.0617g		ion date: 25 11:14:	19	Extracted 331	by:	Analyzed by: 152, 272, 399		Weight: 0.5044g	Extraction d 01/08/25 13			Extracted 410	l by:
alytical Batc strument Use alyzed Date	d: SOP.T.40.056B, SO h: TE007176MIC ed: TE-234 "bioMerieux : 01/11/25 09:12:45			.40.208, SOP.T Batch Date : 01		7:16	Analytical Bate	ch : TE0073 ed : TE-262	181MYC 2 "MS/MS - Pe	T.30.104.AZ, So est/Myco 2,TE-1			e:01/08/2	25 15:55
ition:10							Dilution : 25	. 0 2, 0 0 , 2 0	1010/110					
nsumables : pette : N/A	N/A						Reagent : 122 122724.R09; (	10825.R0	5;041823.06	010625.R02; 12 052024CH01;				
								52 SN:20C	50491; TE-06	4 SN:20B27672	(100-1000	uL)		
							homogenizatio	n, SOP.T.30. /anquish UH	104.AZ for sam IPLC). Total Afla	A analysis using aple prep, and SO atoxins (sum of Af	P.T.40.104.A	Z for analysi	is on Therm	noScientif
							Hg	Неа	avy M	letals			PAS	SE
							Metal			LOQ	Units	Result	Pass / Fail	Actio Level
							ARSENIC				00 ppm	ND	PASS	0.4
							CADMIUM				00 ppm	ND	PASS	0.4
							LEAD MERCURY				00 ppm	ND ND	PASS PASS	1 0.2
							Analyzed by: 398, 272, 399		Weight: 0.1999g	Extraction da 01/08/25 14:	te:	E	xtracted I 45,398	
								od:SOP.T. ch:TE0072 ed:TE-302	30.500, SOP. 175HEA 7 "Ted"	T.30.084.AZ, S		1.AZ		
							Consumables :	052024Cl	H01; 210705-	L0625.R03; 100 306-D; 269336 0uL); TE-110 Sf	GD23006			
							which can scree SOP.T.30.500 fe	en down to l or sample he	below single dig omogenization,	g ICP-MS (Inductiv git ppb concentra SOP.T.30.084.AZ cientific iCAP RQ I	ions for regi for sample	ulated heavy	metals. (N	lethods:

#### Ariel Gonzales

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Signature 01/11/25