



Certificate of Analysis

Laboratory Sample ID: TE50114003-020



Production Method: Indoor
Harvest/Lot ID: GBUB241016
Batch#: GBUB241016
Harvest Date: 01/02/25
Sample Size Received: 18.81 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

Jan 16, 2025 | Project Packs
License # 00000084ESFH12297246
2239 N Black Canyon Hwy
Phoenix, AZ, 85009, US

PASSED

Pages 1 of 5

SAFETY RESULTS

Pesticides
PASSED

Heavy Metals
PASSED

Microbials
PASSED

Mycotoxins
PASSED

Residuals Solvents
NOT TESTED

Filtration
NOT TESTED

Water Activity
NOT TESTED

Moisture
NOT TESTED

MISC.
 Terpenes
PASSED



Cannabinoid

PASSED



Total THC
25.6029%



Total CBD
ND



Total Cannabinoids
29.2939%

	D9-THC	THCA	CBD	CBDA	CBG	CBGA	CBN	D8-THC	THCV	CBDV	CBC
%	1.3316	27.6754	ND	ND	ND	0.2869	ND	ND	ND	ND	ND
mg/g	13.316	276.754	ND	ND	ND	2.869	ND	ND	ND	ND	ND
LOQ	0.0010	0.0010	0.0010	0.0010	0.0010	0.0010	0.0010	0.0010	0.0010	0.0010	0.0010
%											

Analyzed by:
312, 359, 272, 399

Weight:
0.1978g

Extraction date:
01/15/25 11:33:26

Extracted by:
333,312

Analysis Method : SOP.T.30.500, SOP.T.30.031, SOP.T.40.031
Analytical Batch : TE007269POT
Instrument Used : TE-004 "Duke Leto" (Flower)
Analyzed Date : 01/16/25 19:26:54

Batch Date : 01/14/25 14:51:06

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

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00000024LCMD66604568
ISO 17025 Accreditation # 97164

Signature
01/16/25



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

Kaycha Labs

GBUB241016
Grape Bubba
Matrix : Flower
Type: Flower-Cured



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Sample Method : SOP Client Method

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Terpenes

PASSED

Terpenes	LOQ (%)	mg/g	%	Result (%)	Terpenes	LOQ (%)	mg/g	%	Result (%)			
TOTAL TERPENES	0.0020	10.836	1.0836		ALPHA-PINENE	0.0020	ND	ND				
BETA-MYRCENE	0.0020	4.037	0.4037		ALPHA-TERPINENE	0.0020	ND	ND				
BETA-CARYOPHYLLENE	0.0020	2.726	0.2726		ALPHA-TERPINEOL	0.0020	ND	ND				
LIMONENE	0.0020	2.432	0.2432		BETA-PINENE	0.0020	ND	ND				
LINALOOL	0.0020	0.924	0.0924		CIS-NEROLIDOL	0.0020	ND	ND				
ALPHA-HUMULENE	0.0020	0.717	0.0717		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:	334, 272, 399	Weight:	0.2568g	Extraction date:	01/14/25 15:07:32	Extracted by:	334
CAMPHOR	0.0020	ND	ND		Analysis Method : SOP.T.30.500, SOP.T.30.064, SOP.T.40.064							
CARYOPHYLLENE OXIDE	0.0020	ND	ND		Analytical Batch : TE007263TER							
CEDROL	0.0020	ND	ND		Instrument Used : TE-096 "MS - Terpenes 1",TE-097 "AS - Terpenes 1",TE-093 "GC - Terpenes 1"							
EUCALYPTOL	0.0020	ND	ND		Analyzed Date : 01/16/25 17:43:20							
FENCHONE	0.0020	ND	ND		Dilution : N/A							
FENCHYL ALCOHOL	0.0020	ND	ND		Reagent : 101723.24; 071924.01							
GERANIOL	0.0020	ND	ND		Consumables : 947.110; H109203-1; 8000038072; 20240202; 1; GD23006; 04304030; 0000185478							
GERANYL ACETATE	0.0020	ND	ND		Pipette : N/A							
GUAJOL	0.0020	ND	ND		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.							
ISOBORNEOL	0.0020	ND	ND									
ISOPULEGOL	0.0020	ND	ND									
MENTHOL	0.0020	ND	ND									
NEROL	0.0020	ND	ND									
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-BISABOOL	0.0020	ND	ND									
ALPHA-CEDRENE	0.0020	ND	ND									
ALPHA-PHELLANDRENE	0.0020	ND	ND									
Total (%)				1.0830								

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Kaycha Labs

GBUB241016

Grape Bubba

Matrix : Flower

Type: Flower-Cured



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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	SPIROTRAMAT	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	Analyzed by: 410, 152, 272, 399 Weight: 0.5023g Extraction date: 01/14/25 16:50:32 Extracted by: 410					
CHLORPYRIFOS	0.1000	ppm	0.2	PASS	ND	Analysis Method : SOP.T.30.500, SOP.T.30.104.AZ, SOP.T.40.104.AZ					
CLOFENTHINE	0.1000	ppm	0.2	PASS	ND	Analytical Batch : TE007261PES					
CYPERMETHRIN	0.5000	ppm	1	PASS	ND	Instrument Used : TE-262 *MS/MS - Pest/Myco 2*, TE-117 UHPLC - Pest/Myco 2 Batch Date : 01/14/25 09:34:10					
DIAZINON	0.1000	ppm	0.2	PASS	ND	Analyzed Date : 01/16/25 18:36:47					
DAMINOZIDE	0.5000	ppm	1	PASS	ND	Dilution : 25					
DICHLORVOS (DDVP)	0.0500	ppm	0.1	PASS	ND	Reagent : 010825.R13; 011325.R31; 011325.R32; 121024.R09; 010825.R04; 011325.R14; 010825.R05; 041823.06					
ETHOPROPHOS	0.1000	ppm	0.2	PASS	ND	Consumables : 947.110; 8000038072; 052024CH01; 220318-306-D; 1008645998; GD23006; 426060-JG					
ETOFENPROX	0.2000	ppm	0.4	PASS	ND	Pipette : TE-062 SN:20C50491; TE-064 SN:20B27672 (100-1000uL)					
ETOXAZOLE	0.1000	ppm	0.2	PASS	ND	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).					
FENOXICARB	0.1000	ppm	0.2	PASS	ND	Analyzed by: 410, 152, 272, 399 Weight: 0.5023g Extraction date: 01/14/25 16:50:32 Extracted by: 410					
FENPROXIMATE	0.2000	ppm	0.4	PASS	ND	Analysis Method : SOP.T.30.500, SOP.T.30.104.AZ, SOP.T.40.154.AZ					
FIPRONIL	0.2000	ppm	0.4	PASS	ND	Analytical Batch : TE007278VOL					
FLONICAMID	0.5000	ppm	1	PASS	ND	Instrument Used : TE-117 UHPLC - Pest/Myco 2, TE-262 *MS/MS - Pest/Myco 2 Batch Date : 01/15/25 10:14:18					
FLUDIOXONIL	0.2000	ppm	0.4	PASS	ND	Analyzed Date : 01/16/25 18:31:08					
HEXYTHIAZOL	0.5000	ppm	1	PASS	ND	Dilution : 25					
IMAZALIL	0.1000	ppm	0.2	PASS	ND	Reagent : 010825.R13; 011325.R31; 011325.R32; 121024.R09; 010825.R04; 011325.R14; 010825.R05; 041823.06					
IMIDACLOPRID	0.2000	ppm	0.4	PASS	ND	Consumables : 947.110; 8000038072; 052024CH01; 220318-306-D; 1008645998; GD23006; 426060-JG					
KRESOXIM-METHYL	0.2000	ppm	0.4	PASS	ND	Pipette : TE-062 SN:20C50491; TE-064 SN:20B27672 (100-1000uL)					
MALATHION	0.1000	ppm	0.2	PASS	ND	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).					
METALAXYL	0.1000	ppm	0.2	PASS	ND						
METHIOCARB	0.1000	ppm	0.2	PASS	ND						
METHOMYL	0.2000	ppm	0.4	PASS	ND						
MYCLOBUTANIL	0.1000	ppm	0.2	PASS	ND						
NALED	0.2500	ppm	0.5	PASS	ND						
OXAMYL	0.5000	ppm	1	PASS	ND						
PACLOBUTRAZOL	0.2000	ppm	0.4	PASS	ND						
TOTAL PERMETHRINS	0.1000	ppm	0.2	PASS	ND						
PHOSMET	0.1000	ppm	0.2	PASS	ND						
PIPERONYL BUTOXIDE	1.0000	ppm	2	PASS	ND						
PRALLETHRIN	0.1000	ppm	0.2	PASS	ND						
PROPICONAZOLE	0.2000	ppm	0.4	PASS	ND						
PROPOXUR	0.1000	ppm	0.2	PASS	ND						
TOTAL PYRETHRINS	0.5000	ppm	1	PASS	ND						
PYRIDABEN	0.1000	ppm	0.2	PASS	ND						

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Microbial PASSED						 Mycotoxins PASSED					
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
Analized by: 87, 272, 399	Weight: 0.9095g	Extraction date: 01/16/25 12:42:12		Extracted by: 87		Analized by: 410, 152, 272, 399	Weight: 0.5023g	Extraction date: 01/14/25 16:50:32		Extracted by: 410	
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 Analized Date : 01/16/25 18:44:10						Analysis Method : SOP.T.30.500, SOP.T.30.104.AZ, SOP.T.40.104.AZ Analytical Batch : TE007279MYC Instrument Used : TE-262 "MS/MS - Pest/Myco 2,TE-117 UHPLC - Batch Date : 01/15/25 10:15:22 Pest/Myco 2 Analized Date : 01/16/25 18:32:57					
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 : 010825.R13; 011325.R31; 011325.R32; 121024.R09; 010825.R04; 011325.R14; 010825.R05; 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)					



Heavy Metals

PASSED

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
Analized by: 445, 272, 399	Weight: 0.1982g	Extraction date: 01/14/25 14:41:21		Extracted by: 445,398	
Analysis Method : SOP.T.30.500, SOP.T.30.084.AZ, SOP.T.40.084.AZ					
Analytical Batch : TE007268HEA					
Instrument Used : TE-051 "Metals Hood",TE-141 "Wolfgang",TE-144,TE-260 "Ludwig",TE-307 "Ted",TE-311 "Ted PC",TE-308 "Ted Chiller",TE-310 "Ted AS",TE-309 "Ted Pump",TE-312 "Ted Monitor",TE-313 "Ted Monitor"				Batch Date : 01/14/25 14:38:16	
Analized Date : 01/16/25 17:26:09					
Dilution : 50					
Reagent : N/A					
Consumables : N/A					
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 Q ICP-MS).

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COMMENTS

- * Cannabinoid TE50114003-020POT
 - 1 - M1:CBDA
- * Volatile Pesticides TE50114003-020VOL
 - 1 - M2: Cyfluthrin.

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