



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

Kaycha Labs



(R) Ballerz #29 F4.5 02/07/2023  
(R) Ballerz #29 F4.5 02/07/2023

Matrix: Flower

# Certificate of Analysis

Sample: TE30227001-005  
Harvest/Lot ID: (R) Ballerz #29 F4.5  
02/07/2023  
Batch#: (R) Ballerz #29 F4.5 02/07/2023  
Cultivation Facility: W Buckeye  
Processing Facility: Chandler  
Distributor Facility:  
Source Facility: W Buckeye  
Seed to Sale# N/A  
Batch Date: 02/07/23  
Sample Size Received: 15.52 gram  
Total Amount: 15.52 gram  
Retail Product Size: 15.52 gram  
Ordered: 02/27/23  
Sampled: 02/27/23  
Completed: 03/06/23  
Sampling Method: N/A  
Agent Card Number:

Mar 06, 2023 | AYR Wellness

4301 W Buckeye Rd  
Phoenix, AZ, 85043, US

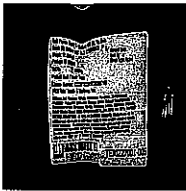


**PASSED**

Pages 1 of 4

PRODUCT IMAGE

SAFETY RESULTS



Pesticides  
PASSED



Heavy Metals  
PASSED



Microbials  
PASSED



Mycotoxins  
NOT TESTED



Residuals Solvents  
NOT TESTED



Fillth  
NOT TESTED



Water Activity  
NOT TESTED



Moisture  
NOT TESTED



Terpenes  
TESTED

MISC.



**Cannabinoid**

**PASSED**



Total THC  
**20.8925%**



Total CBD  
**ND**



Total Cannabinoids  
**24.3443%**

	CBDV	CBDA	CBGA	CBG	CBD	THCV	CBN	DB-THC	DB-THC	CBG	THCA
%	ND	ND	0.5215	ND	ND	ND	ND	ND	ND	ND	23.8228
mg/g	ND	ND	5.215	ND	ND	ND	ND	ND	ND	ND	238.228
LOD	0.008	0.006	0.005	0.009	0.006	0.005	0.01	0.012	0.007	0.006	0.01
	%	%	%	%	%	%	%	%	%	%	%

Analyzed by:  
121, 30, 97

Weight:  
0.2064g

Extraction date:  
02/28/23 08:49:34

Extracted by:  
68

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

Analytical Batch: TE000820POT

Instrument Used: TE-004 "Duke Leto" (Flower)

Running on: 02/28/23 14:15:10

Reviewed On: 03/01/23 12:15:17

Batch Date: 02/28/23 08:21:45

Dilution: 400

Reagent: 062722.03, 092822.21, 071521.01, 022723.R12, 022723.R14, 013023.R03, 072522.R32

Consumables: Z213420075; 110921PLC; 00323608-S; 210410-304-B; 12551-229CD-229; 210705-306-D; 697522249A56; 210721-598-C; 291081312; G0210002

Pipette: TE-055 SN:21D58676; TE-059 SN:20A04528; TE-065 SN:20B18327; TE-164 SN: 21H24198

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-2000 series HPLC). Potency results for cannabis flower products are reported on an "as received" basis, without moisture correction.

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Ian Jessup  
Lab Director

State License #  
0000024LCMD66604368  
ISO 17025 Accreditation # 97164

Signature

03/06/23

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AYR Wellness

4301 W Buckeye Rd  
Phoenix, AZ, 85043, US  
Telephone: (310) 648-9801  
Email: niklas.thelin@ayrwellness.com

Sample : TE30227001-005

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Batch# : (R) Ballerz #29 F4.5 02/07/2023  
Sample Size Received : 15.52 gram  
Total Amount : 15.52 gram  
Completed : 03/06/23 Expires: 03/06/24  
Sample Method : SOP Client Method

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## Pesticides **PASSED**

Pesticide	LOD	Units	Action Level	Pass/Fail	Result	Pesticide	LOD	Units	Action Level	Pass/Fail	Result
AVERMECTINS (ABAMECTIN B1A)	0.017	ppm	0.5	PASS	ND	PYRIDABEN	0.004	ppm	0.2	PASS	ND
ACEPHATE	0.01	ppm	0.4	PASS	ND	TOTAL SPINOSAD	0.006	ppm	0.2	PASS	ND
ACEQUINOCYL	0.011	ppm	2	PASS	ND	SPIROMESIFEN	0.008	ppm	0.2	PASS	ND
ACETAMIPRID	0.005	ppm	0.2	PASS	ND	SPIROTETRAMAT	0.006	ppm	0.2	PASS	ND
ALDICARB	0.014	ppm	0.4	PASS	ND	SPIROXAMINE	0.004	ppm	0.4	PASS	ND
AZOXYSTROBIN	0.005	ppm	0.2	PASS	ND	TEBUCONAZOLE	0.004	ppm	0.4	PASS	ND
BIFENAZATE	0.006	ppm	0.2	PASS	ND	THIACLOPRID	0.006	ppm	0.2	PASS	ND
BIFENTHRIN	0.005	ppm	0.2	PASS	ND	THIAMETHOXAM	0.006	ppm	0.2	PASS	ND
BOSCALID	0.005	ppm	0.4	PASS	ND	TRIFLOXYSTROBIN	0.006	ppm	0.2	PASS	ND
CARBARYL	0.008	ppm	0.2	PASS	ND	CHLORFENAPYR *	0.027	ppm	1	PASS	ND
CARBOFURAN	0.005	ppm	0.2	PASS	ND	CYFLUTHRIN *	0.015	ppm	1	PASS	ND
CHLORANTRANILIPROLE	0.011	ppm	0.2	PASS	ND	Analysed by: 29, 39, 97	Weight: 0.5136g	Extraction date: 02/28/23 12:41:17	Extracted by: 60		
CHLORPYRIFOS	0.005	ppm	0.2	PASS	ND	Analysis Method : SOP.T.30.500, SOP.T.30.104.AZ, SOP.T.40.104.AZ					
CLOFENTEZINE	0.01	ppm	0.2	PASS	ND	Analytical Batch : TE000821PES				Reviewed On 103/02/23 10:34:48	
CYPERMETHRIN	0.1	ppm	1	PASS	ND	Instrument Used : TE-262 "MS/MS - Pest/Myco 2"				Batch Date : 02/28/23 09:17:40	
DIAZINON	0.006	ppm	0.2	PASS	ND	Running on : 02/28/23 14:14:36					
DAMINOZIDE	0.01	ppm	1	PASS	ND	Dilution : N/A					
DICHLORVOS (DDVP)	0.001	ppm	0.1	PASS	ND	Reagent : 070622.13; 022323.R01; 022223.R07; 012323.R25; 021023.R01; 022223.R14; 022323.R18; 022123.R17					
DIMETHOATE	0.006	ppm	0.2	PASS	ND	Consumables : 2213420075; 00312590-5; 00332485-2; 210410-304-B; 12543-225CO-225C; 210705-306-D; 69752249A56; 210721-598-C; 6697086-02; G0210002					
ETHOPROPHOS	0.004	ppm	0.2	PASS	ND	Pipette : TE-056 SN:21D58687; TE-060 SN:20C35457; TE-166 SN: 19K63981					
ETOFENPROX	0.006	ppm	0.4	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.F.40.104.AZ for analysis on ThermoScientific Altis TSQ with Vanquish UHPLC).					
ETOXAZOLE	0.004	ppm	0.2	PASS	ND	Analysed by: 3, 29, 39, 97	Weight: 0.5136g	Extraction date: 02/28/23 12:41:17	Extracted by: 60		
FENOXICARB	0.005	ppm	0.2	PASS	ND	Analysis Method : SOP.T.30.500, SOP.T.30.104.AZ, SOP.T.40.104.AZ					
FENPYROXIMATE	0.004	ppm	0.4	PASS	ND	Analytical Batch : TE000822V0L				Reviewed On 103/02/23 10:33:58	
FIPRONIL	0.005	ppm	0.4	PASS	ND	Instrument Used : N/A				Batch Date : 02/28/23 09:14:48	
FLONICAMID	0.009	ppm	1	PASS	ND	Running on : 02/28/23 14:07:15					
FLUDIOXONIL	0.006	ppm	0.4	PASS	ND	Dilution : N/A					
HEXYTHIAZOX	0.005	ppm	1	PASS	ND	Reagent : 070622.13; 022323.R01; 022223.R07; 012323.R25					
IMAZALIL	0.011	ppm	0.2	PASS	ND	Consumables : 2213420075; 00312590-5; 00332485-2; 210410-304-B; 12543-225CO-225C; 210705-306-D; 69752249A56; 210721-598-C; 6697086-02; G0210002					
IMIDACLOPRID	0.008	ppm	0.4	PASS	ND	Pipette : TE-056 SN:21D58687; TE-060 SN:20C35457; TE-166 SN: 19K63981					
KRESOXIM-METHYL	0.007	ppm	0.4	PASS	ND	Supplemental pesticide screening using GC-MS/MS to qualitatively screen for Chlorfenapyr, Cyfluthrin, Cypermethrin, and Diazinon, as well as the qualitative confirmation of Dichlorvos, Permethrins, Piperonyl Butoxide, Prallethrin, Propiconazole, Pyrethrin, and Tebuconazole which are all quantitatively screened using LC-MS/MS. (Methods: SOP.T.30.100 for sample homogenization, SOP.T.30.104.AZ for sample prep, and SOP.F.40.104.AZ for analysis using a ThermoScientific 1310-series GC equipped with a Tr-Plus RS+ autosampler and detected on a TSQ 9000-series mass spectrometer)					
MALATHION	0.007	ppm	0.2	PASS	ND						
METALAXYL	0.004	ppm	0.2	PASS	ND						
METHIOCARB	0.004	ppm	0.2	PASS	ND						
METHOMYL	0.005	ppm	0.4	PASS	ND						
MYCLOBUTANIL	0.01	ppm	0.2	PASS	ND						
NALED	0.007	ppm	0.5	PASS	ND						
OXAMYL	0.008	ppm	1	PASS	ND						
PACLOBUTRAZOL	0.005	ppm	0.4	PASS	ND						
TOTAL PERMETHRINS	0.003	ppm	0.2	PASS	ND						
PHOSMET	0.01	ppm	0.2	PASS	ND						
PIPERONYL BUTOXIDE	0.005	ppm	2	PASS	ND						
PRALLETHRIN	0.013	ppm	0.2	PASS	ND						
PROPICONAZOLE	0.005	ppm	0.4	PASS	ND						
PROPOXUR	0.005	ppm	0.2	PASS	ND						
TOTAL PYRETHRINS	0.001	ppm	1	PASS	ND						

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Ian Jessup  
Lab Director

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ISO 17025 Accreditation # 97164

*[Signature]*  
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Microbial						PASSED						[Hg] Heavy Metals						PASSED					
Analyte	LOD	Units	Result	Pass / Fail	Action Level	Metal	LOD	Units	Result	Pass / Fail	Action Level												
SALMONELLA SPP PDX			Not Present in 1g	PASS		ARSENIC	0.003	ppm	ND	PASS	0.4												
ASPERGILLUS FLAVUS PDX			Not Present in 1g	PASS		CADMIUM	0.002	ppm	ND	PASS	0.4												
ASPERGILLUS FUMIGATUS PDX			Not Present in 1g	PASS		MERCURY	0.0125	ppm	ND	PASS	1.2												
ASPERGILLUS NIGER PDX			Not Present in 1g	PASS		LEAD	0.001	ppm	ND	PASS	1												
ASPERGILLUS TERREUS PDX			Not Present in 1g	PASS		Analyzed by: 106, 39, 97, 3      Weight: 0.2064g      Extraction date: 02/28/23 07:39:28      Extracted by: 67																	
ESCHERICHIA COLI REC	10	CFU/g	<10	PASS	100	Analysis Method : SOP.T.30.500, SOP.T.30.084.AZ, SOP.T.40.084.AZ Analytical Batch : TE000816HEA      Reviewed On : 02/28/23 12:48:49																	
Analyzed by: 96, 73, 97      Weight: 0.9946g      Extraction date: 02/27/23 15:36:09      Extracted by: 87,73						Instrument Used : TE-051 "Metals Hood", TE-141 "Wolfgang", TE-153 "Bill", TE-157 "Bill Pump", TE-156 "Bill Chiller", TE-155 "Bill AS" Running on : 02/28/23 10:04:31																	
Analysis Method : SOP.T.40.0568, SOP.T.40.058.FL, SOP.T.40.208, SOP.T.40.209.AZ Analytical Batch : TE000811MIC      Reviewed On : 03/02/23 15:17:41 Instrument Used : TE-132 "PathogenDx"      Batch Date : 02/27/23 14:11:48						Dilution : 50 Reagent : 022323.R19; 120122.03: 070622.13; 012423.R01; 022723.R01; 021023.03; 100121.01; 022723.01 Consumables : 114CB-114E; 12551-229CD-229; 210705-306-D; GD210002; 046C6-046H Pipette : TE-063 SN:20C50490; TE-110 SN:20B18338; TE-169 SN: 20B16352																	
Dilution : 90 Reagent : 020323.38; 111522.49; 032922.16; 022323.05; 022323.03; 022323.07; 111522.05; 111522.10; 111522.15; 062122.05; 020323.30; 020323.75; 021523.33; 021523.34 Consumables : HWK015; 33L94A; 01722038; 210410-304-B; 12543-226CD-226C; 210705-306-D; 210721-598-C; 20322018; X0028AKTV1; X002E5BZFT; 40019; 7771120; T1286G; 7557003070 Pipette : TE-053 SN:20E78952; TE-054 SN:21D58682; TE-057 SN:21D58688; TE-058 SN:20C35427; TE-061 SN:20C35454; TE-062 SN:20C50491; TE-066 SN:20D56970; TE-068 SN:21C43933; TE-069 SN:21623920; TE-109 SN:20B18330; TE-111 SN:20B18344; TE-175 SN: 21F81639						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 CAP RQ ICP-MS]																	

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Ordered : 02/27/23 Sample Method : SOP Client Method

Page 2 of 4



## Terpenes

**TESTED**

Terpenes	LOD (%)	mg/g	%	Result (%)	Terpenes	LOD (%)	mg/g	%	Result (%)
TOTAL TERPENES	0	12.055	1.2055		ALPHA-HUMULENE	0	1.179	0.1179	
ALPHA-PINENE	0	ND	ND		VALENCENE	0	ND	ND	
CAMPHENE	0	ND	ND		CIS-NEROLIDOL	0	ND	ND	
SABINENE	0	ND	ND		TRANS-NEROLIDOL	0	ND	ND	
BETA-PINENE	0	0.432	0.0432		CARYOPHYLLENE OXIDE	0	ND	ND	
MYRCENE	0	1.066	0.1066		GUAIOL	0	ND	ND	
ALPHA-PHELLANDRENE	0	ND	ND		CEBROL	0	ND	ND	
3-CARENE	0	ND	ND		ALPHA-BISABOLOL	0	0.991	0.0991	
ALPHA-TERPINENE	0	ND	ND						
D-LIMONENE	0	3.344	0.3344		Analyzed by:	Weight:	Extraction date:	Extracted by:	
CINEOLE (EUCALYPTOL)	0	ND	ND		99; 35, 97	0.2463g	02/27/23 16:18:32	97	
BETA-OCIMENE	0	ND	ND						
GAMMA-TERPINENE	0	ND	ND						
SABINENE HYDRATE	0	ND	ND						
ALPHA-TERPINOLENE	0	ND	ND						
FENCHONE	0	ND	ND						
LINALOOL	0	1.535	0.1535						
FENCHYL ALCOHOL	0	ND	ND						
ISOPULEGOL	0	ND	ND						
CAMPHOR	0	ND	ND						
ISOBORNEOL	0	ND	ND						
BORNEOL	0	ND	ND						
DL-MENTHOL	0	ND	ND						
ALPHA-TERPINEOL	0	ND	ND						
GAMMA-TERPINEOL	0	ND	ND						
NEROL	0	ND	ND						
PULEGONE	0	ND	ND						
GERANIOL	0	ND	ND						
GERANYL ACETATE	0	ND	ND						
ALPHA-CEDRENE	0	ND	ND						
TRANS-CARYOPHYLLENE	0	3.508	0.3508						
<b>Total (%)</b>			<b>1.205</b>						

Analysis Method : SOP T.30.500, SOP T.30.064, SOP T.40.064  
 Analytical Batch : TE000812TER Reviewed On : 03/01/23 07:15:33  
 Instrument Used : TE-290 "AS - Terpenes 2", TE-291 "GC - Terpenes 2", TE-292 "MS - Terpenes 2", TE-293 Batch Date : 02/27/23 14:58:05  
 Running on : 02/27/23 18:03:02  
 Dilution : 5  
 Reagent : 070622.13; 090922.06  
 Consumables : 2213420075; 110921FLC; 00329334-6; 114CB-114E; 0000185478  
 Pipette : TE-168 SN: 20B16324

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 ISO 7000-series mass spectrometer). Terpene results are reported on a wet/wet basis. Testing result is for informational purposes only and cannot be used to satisfy dispensary testing requirements in 89-17-317.01(A) or labeling requirements in 89-17-317. Nor, can it be used to satisfy marijuana establishment testing requirements in 89-18-311(A) or labeling requirements in 89-18-310 - 03.

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