

ANC Product Testing Cover

Product Name	Miami Vice
Testing Date	2023-03-06
Harvest Date	2023-02-07
Batch Number	miamivicef4.5 02/07/2023
Date of Manufacture	2023-02-07
Strain of Product	Miami Vice
Extraction Method	

Ingredients: Amonium Nitrate, Ammonium Phosphate, Monopotassium Phosphate, Potassium Carbonate, Calcium Nitrate, Magnesium Nitrate, Potassium Nitrate, Potassium Sulfate, Cobalt Nitrate, Copper EDTA, Manganese EDTA, Zinc EDTA, Iron DTPA

ARIZONA DEPARTMENT OF HEALTH SERVICES WARNING:

MARIJUANA USE CAN BE ADDICTIVE AND CAN IMPAIR AN INDIVIDUAL'S ABILITY TO DRIVE A MOTOR VEHICLE OR OPERATE HEAVY MACHINERY. MARIJUANA SMOKE CONTAINS CARCINOGENS AND CAN LEAD TO AN INCREASED RISK FOR CANCER, TACHYCARDIA, HYPERTENSION, HEART ATTACK, AND LUNG INFECTION, MARIJUANA USE MAY AFFECT THE HEALTH OF A PREGNANT WOMEN AND THE UNBORN CHILD KEEP OUT OF REACH OF CHILDREN

USING MARIJUANA DURING PREGNANCY COULD CAUSE BIRTH DEFECTS OR OTHER HEALTH ISSUES TO YOUR UNBORN CHILD.

Chain Of Custody

Packaged/Manufactured by Establishmend: RJK Ventures Inc.

License Number: MED-00000131DCY000924714 / REC-0000035ESB039198288

Intended Sale Retail Establishments:

Cultivated By: Total Health & Wellness Inc REC 00000060ESTV86857950

RJK Ventures, Inc. DBA Arizona Natural Concepts MED-00000131DCY000924714 / REC-0000035ESB039198288



Certificate of Analysis

Kaycha Labs

(R) Miami Vice F4.5 02/07/2023 (R) Miami Vice F4.5 02/07/2023

Matrix: Flower



Sample:TE30227001-001 Harvest/Lot ID: (R) Miami Vice F4.5 02/07/2023

Batch#: (R) Miami Vice 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: 15.5 gram

Total Amount: 15.5 gram Retail Product Size: 15.5 gram

> Ordered: 02/27/23 Sampled: 02/27/23 **Completed:** 03/06/23 Sampling Method: N/A

Agent Card Number:

PASSED

Pages 1 of 4

Mar 06, 2023 | AYR Wellness

4301 W Buckeye Rd Phoenix, AZ, 85043, US



PRODUCT IMAGE

SAFETY RESULTS









18.9592%

Heavy Metals PASSED



Microbials PASSED



Mycotoxins



Residuals Solvents



Filth NOT TESTED



Water Activity



Moisture NOT TESTED



TESTED

PASSED

21.6183

216.183

0.01



ma/a

LOD

Cannabinoid





Total CBD



0.012

Total Cannabinoids 22.4768%

0.006



% Analyzed by: 121, 30, 97 Weight: Extraction date Extracted by: 0.201a 02/28/23 08:37:33 68.121

0.006

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

0.008

0.006

Dilution: 400 Reagent: 062722.03; 092822.21; 071521.01; 022723.R12; 022723.R14; 013023.R03; 072522.R32 Consumables: 2213420075; 110921FLC; 00323608-5; 210410-304-B; 12551-229CD-229; 210705-306-D; 697522249AS6; 210721-598-C; 291081312; GD210002 Pipette : TE-055 SN:21D58676; TE-059 SN:20A04528; TE-065 SN:20B18327; TE-164 SN: 21H24198

0.009

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 cannibis flower products are reported on an "as received" basis, without moisture correction.

0.005

0.01

Reviewed On: 03/01/23 12:13:49

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

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0.005

%

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0.007

03/06/23



Kaycha Labs

(R) Miami Vice F4.5 02/07/2023 (R) Miami Vice F4.5 02/07/2023

Matrix : Flower

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PASSED

Certificate of Analysis

AYR Wellness

4301 W Buckeye Rd Phoenix, AZ, 85043, US **Telephone:** (310) 848-9801 Email: niklas.thelin@ayrwellness.com Sample: TE30227001-001 Harvest/Lot ID: (R) Miami Vice F4.5 02/07/2023

Batch#: (R) Miami Vice F4.5

Sampled: 02/27/23 Ordered: 02/27/23

Sample Size Received: 15.5 gram Total Amount: 15.5 gram
Completed: 03/06/23 Expires: 03/06/24 Sample Method : SOP Client Method

Terpenes

TESTED

Terpenes	LOD (%)	mg/g	% Result (%)	Terpenes		LOD (%)	mg/g	%	Result (%)
TOTAL TERPENES	0	13.422	1.3422	ALPHA-HUMULENE		0	0.665	0.0665	
ALPHA-PINENE	0	0.477	0.0477	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	0.832	0.0832	CARYOPHYLLENE C	XIDE	0	ND	ND	
MYRCENE	0	ND	ND	GUAIOL		0	ND	ND	
ALPHA-PHELLANDRENE	0	ND	ND	CEDROL		0	ND	ND	
3-CARENE	0	ND	ND	ALPHA-BISABOLOL		0	0.468	0.0468	
ALPHA-TERPINENE	0	ND	ND	Analyzed by:	Weight:	Ex	traction d	ate:	Extracted by:
D-LIMONENE	0	5.521	0.5521	93, 35, 97	0.2404g	02	/27/23 16	:18:31	97
CINEOLE (EUCALYPTOL)	0	ND	ND	Analysis Method : SO		30.064, S	OP.T.40.0	64	
BETA-OCIMENE	0	0.954	0.0954	Analytical Batch : TEC		21 TE 2	01 1100	T	Reviewed On: 03/01/23 07:12:1
GAMMA-TERPINENE	0	ND	ND	Instrument Used : TE- 2",TE-292 "MS - Terp		es 2",1E-2	91 "GC -	Terpenes	Batch Date : 02/27/23 14:58:05
SABINENE HYDRATE	0	ND	ND	Running on: 02/27/2					
ALPHA-TERPINOLENE	0	ND	ND	Dilution: 5					
FENCHONE	0	ND	ND	Reagent: 070622.13			246 114	00.1145	0000105470
LINALOOL	0	1.721	0.1721	Consumables: 22134 Pipette: TE-168 SN: 3		L; 003293	34-6; 114	CB-114E;	0000185478
FENCHYL ALCOHOL	0	0.751	0.0751			IS which ca	n detect he	low single	digit ppm concentrations. (Methods:
SOPULEGOL	0	ND	ND	SOP.T.30.500 for sample	homogenization, So	DP.T.30.064	for sample	e prep, and	SOP.T.40.064 for analysis via ThermoScientifi
CAMPHOR	0	ND	ND	1310-series GC equippe mass spectrometer). Te	d with an Al 1310-se rpene results are ren	ries liquid in orted on a	njection au wt/wt% bas	tosampler a sis. Testing	and detection carried out by ISQ 7000-series result is for informational purposes only and
ISOBORNEOL	0	ND	ND	cannot be used to satisf	y dispensary testing	requiremen	nts in R9-17	7-317.01(A)	or labeling requirements in R9-17-317. Nor,
BORNEOL	0	ND	ND	R9-18-310 - O3.	marijuana establishi	ment testin	g requirem	ents in R9-	18-311(A) or labeling requirements in
DL-MENTHOL	0	ND	ND						
ALPHA-TERPINEOL	0	0.675	0.0675						
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	1.358	0.1358						
otal (%)			1.342						

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03/06/23



Kaycha Labs

(R) Miami Vice F4.5 02/07/2023 (R) Miami Vice F4.5 02/07/2023

Matrix : Flower



Certificate of Analysis

AYR Wellness

4301 W Buckeye Rd Phoenix, AZ, 85043, US Telephone: (310) 848-9801 Email: niklas.thelin@ayrwellness.com Sample: TE30227001-001

Harvest/Lot ID: (R) Miami Vice F4.5 02/07/2023

Sampled: 02/27/23 Ordered: 02/27/23

Batch#:(R) Miami Vice F4.5 Sample Size Received: 15.5 gram

Total Amount: 15.5 gram
Completed: 03/06/23 Expires: 03/06/24 Sample Method : SOP Client Method

PASSED

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Pesticides

P	A	S	S	E	D

Pesticide	LOD	Units	Action Level	Pass/Fail	Result	Pesticide
AVERMECTINS (ABAMECTIN B1A)	0.017	ppm	0.5	PASS	ND	PYRIDABEN
ACEPHATE	0.01	ppm	0.4	PASS	ND	TOTAL SPINO
ACEQUINOCYL	0.011	ppm	2	PASS	ND	SPIROMESIFE
ACETAMIPRID	0.005		0.2	PASS	ND	SPIROTETRAI
ALDICARB	0.014	ppm	0.4	PASS	ND	
AZOXYSTROBIN	0.005	ppm	0.2	PASS	ND	SPIROXAMIN
BIFENAZATE	0.006	ppm	0.2	PASS	ND	TEBUCONAZO
BIFENTHRIN	0.005	ppm	0.2	PASS	ND	THIACLOPRIE
BOSCALID	0.005	ppm	0.4	PASS	ND	THIAMETHOX
CARBARYL	0.008	ppm	0.2	PASS	ND	TRIFLOXYSTI
CARBOFURAN	0.005	ppm	0.2	PASS	ND	CHLORFENAR
HLORANTRANILIPROLE	0.011	ppm	0.2	PASS	ND	CYFLUTHRIN
CHLORPYRIFOS	0.005	ppm	0.2	PASS	ND	
CLOFENTEZINE	0.01	ppm	0.2	PASS	ND	Analyzed by: 29, 39, 97
YPERMETHRIN	0.1	ppm	1	PASS	ND	Analysis Met
DIAZINON	0.006	ppm	0.2	PASS	ND	Analytical Ba
DAMINOZIDE	0.01	ppm	1	PASS	ND	Instrument U
DICHLORVOS (DDVP)	0.001	mag	0.1	PASS	ND	Running on:
DIMETHOATE		ppm	0.2	PASS	ND	Dilution: N/A
THOPROPHOS	0.004	ppm	0.2	PASS	ND	Reagent: 07
TOFENPROX		ppm	0.4	PASS	ND	Consumables
TOXAZOLE	0.004		0.2	PASS	ND	697522249AS Pipette : TE-0
ENOXYCARB	0.005	ppm	0.2	PASS	ND	Pesticide scree
ENPYROXIMATE	0.004		0.4	PASS	ND	for sample hor
IPRONIL	0.006	100	0.4	PASS	ND	TSQ with Vanq
LONICAMID	0.009		1	PASS	ND	Analyzed by:
LUDIOXONIL	0.006		0.4	PASS	ND	3, 29, 39, 97
IEXYTHIAZOX	0.005	1.1.	1	PASS	ND	Analysis Met
MAZALIL	0.011		0.2	PASS	ND	Analytical Ba
MIDACLOPRID	0.008		0.4	PASS	ND	Instrument U Running on :
RESOXIM-METHYL	0.007		0.4	PASS	ND	Dilution : N/A
MALATHION	0.007		0.2	PASS	ND	Reagent: 07
METALAXYL	0.007		0.2	PASS	ND	Consumables
METHIOCARB	0.004		0.2	PASS	ND	697522249AS
METHOCARD	0.004		0.4	PASS	ND	Pipette: TE-0
4YCLOBUTANIL	0.003	ppm	0.4	PASS	ND	Supplemental
	0.01		0.5	PASS	ND	Diazinon; as w
VALED	0.007		1	PASS	ND	Pyrethrins, and homogenization
DXAMYL	0.008		0.4	PASS	ND	equipped with
PACLOBUTRAZOL				PASS	ND	
TOTAL PERMETHRINS	0.003		0.2	PASS	ND ND	
PHOSMET	0.01	ppm				
PIPERONYL BUTOXIDE	0.005		2	PASS	ND	
PRALLETHRIN	0.013		0.2	PASS	ND	
PROPICONAZOLE	0.005	P. P.	0.4	PASS	ND	
PROPOXUR	0.005		0.2	PASS	ND	
TOTAL PYRETHRINS	0.001	ppm	1	PASS	ND	

Pesticide		LOD	Units	Action Level	Pass/Fail	Result
PYRIDABEN		0.004	ppm	0.2	PASS	ND
TOTAL SPINOSAD		0.006	ppm	0.2	PASS	ND
SPIROMESIFEN		0.008	ppm	0.2	PASS	ND
SPIROTETRAMAT		0.006	ppm	0.2	PASS	ND
SPIROXAMINE		0.004	ppm	0.4	PASS	ND
TEBUCONAZOLE		0.004	ppm	0.4	PASS	ND
THIACLOPRID		0.006	ppm	0.2	PASS	ND
THIAMETHOXAM		0.006	ppm	0.2	PASS	ND
TRIFLOXYSTROBIN		0.006	ppm	0.2	PASS	ND
CHLORFENAPYR *		0.027	ppm	1	PASS	ND
CYFLUTHRIN *		0.015	ppm	1	PASS	ND
Analyzed by: 29, 39, 97	Weight: 0.5026g	02/28/23			Extracte 60	d by:
Analysis Method :SOP.T Analytical Batch :TE000 Instrument Used :TE-26 Running on :02/28/23 14	821PES 2 "MS/MS - Pest/Myo		Rev	iewed On : 03/ ch Date : 02/28	02/23 10:34:24 5/23 09:17:40	

A MOG622.13; 022323.R01; 022223.R07; 012323.R25; 021023.R01; 022223.R14; 022323.R18; 022123.R17 ss : 2213420075; 00312590-5; 00332485-2; 210410-304-B; 12543-225CD-225C; 210705-306-D; 56; 210721-98-C; 6697066-02; GD210002

eening is carried out using LC-MS/MS supplemented by GC-MS/MS for volatile pesticides. (Methods: SOP.T.30.500 progenization, SOP.T.30.104.AZ for sample prep, and SOP.T.40.104.AZ for analysis on ThermoScientific Altis quish UHPLC).

Analyzed by: 3, 29, 39, 97	Weight: 0.5026g	Extraction date: 02/28/23 12:40:22	Extracted by: 60
Analysis Method: SOP.T Analytical Batch: TE000 Instrument Used: N/A Running on: 02/28/23 14	822VOL	AZ, SOP.T.40.154.AZ Reviewed On :03/02/23 10:33:47 Batch Date :02/28/23 09:24:48	

A 70622.13; 022323.R01; 022223.R07; 012323.R25 vs : 2213420075; 00312590-5; 00332485-2; 210410-304-B; 12543-225CD-225C; 210705-306-D; 56; 210721-598-C; 6697086-02; GD210002 056 SN:21058687; TE-060 SN:20C35457; TE-166 SN: 19K63981

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03/06/23



Kaycha Labs

(R) Miami Vice F4.5 02/07/2023 (R) Miami Vice F4.5 02/07/2023

Matrix: Flower



Certificate of Analysis

AYR Wellness

4301 W Buckeye Rd Phoenix, AZ, 85043, US Telephone: (310) 848-9801 Email: niklas.thelin@ayrwellness.com Sample: TE30227001-001

Harvest/Lot ID: (R) Miami Vice F4.5 02/07/2023

Batch#: (R) Miami Vice F4.5

Sampled: 02/27/23 Ordered: 02/27/23

Reviewed On: 03/02/23 15:16:34 Batch Date: 02/27/23 14:11:48

Sample Size Received: 15.5 gram Total Amount: 15.5 gram
Completed: 03/06/23 Expires: 03/06/24 Sample Method : SOP Client Method

PASSED

Page 4 of 4



Microbial

PASSED



Heavy Metals

PASSED

Batch Date: 02/28/23 05:45:55

Analyte	LOD Units	Result	Pass / Fail	Action Level
SALMONELLA SPP PDX		Not Present in 1g	PASS	
ASPERGILLUS FLAVUS PDX		Not Present in 1g	PASS	
ASPERGILLUS FUMIGATUS PDX		Not Present in 1g	PASS	
ASPERGILLUS NIGER PDX		Not Present in 1g	PASS	
ASPERGILLUS TERREUS PDX		Not Present in 1g	PASS	
ESCHERICHIA COLI REC	10 CFU/g	<10	PASS	100
		_		

Analyzed by: 96, 73, 97 Extraction date: Extracted by: 02/27/23 14:43:01 1.0259g 87.73

Analysis Method: SOP.T.40.056B, SOP.T.40.058.FL, SOP.T.40.208, SOP.T.40.209.AZ Analytical Batch : TE000811MIC Instrument Used : TE-132 "PathogenDx" Running on: 03/02/23 13:30:04

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; TI286G; 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:21B23920; TE-109 SN:20B18330; TE-111 SN:20B18344; TE-175 SN:

Metal	LOD	Units	Result	Pass / Fail	Actio
ARSENIC	0.003	ppm	ND	PASS	0.4
CADMIUM	0.002	ppm	ND	PASS	0.4
MERCURY	0.0125	maa	ND	PASS	1.2

LEAD		0.0125 ppn 0.001 ppn	 PASS	1.2
Analyzed by: 106, 39, 97, 3	Weight: 0.2005a	Extraction date: 02/28/23 07:21:41	Extracte 67	d by:
100, 33, 37, 3	0.20039	02/20/23 07.21.41	07	

Analysis Method : SOP.T.30.500, SOP.T.30.084.AZ, SOP.T.40.084.AZ **Reviewed On:** 02/28/23 Analytical Batch: TE000816HEA

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

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

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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