



## ANC Product Testing Cover

<b>Product Name</b>	Big Mac (Medina)
<b>Testing Date</b>	2023-10-20
<b>Harvest Date</b>	2023-10-02
<b>Batch Number</b>	20231002R2BBGM
<b>Date of Manufacture</b>	2023-10-02
<b>Strain of Product</b>	Big Mac
<b>Extraction Method</b>	

**Ingredients:** Potash (from kelp extract oil), Potassium Nitrate, Magnesium Sulfate, Calcium Nitrate, Mono Potassium Chelate, Zinc, Copper, Manganese, Iron, Boron, Molybdenum, Ammonium Sulfate, Phosphoric Acid, Ascoophyllum Nodosum, Indole Butyric Acid, Bacillus Subtilis, Bacillus Pumilus, Throloherma Harzlanum, Reynoutria Sachallensis, Citric Acid, Peppermint Oil, Lemongrass Oil, Geranium Oil

**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: Golden Leaf Wellness Grow 00000077DCPS00216601

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



CERTIFICATE OF ANALYSIS

PRODUCED: OCT 20, 2023

SAMPLE: BIG MC (FLOWER) // CLIENT: NATURE MED INC. // BATCH: PASS



BATCH NO.: 20231002R2BBMC  
 LOT NO.: 20231002R2B  
 EXT BATCH #: 20231002R2BBMC  
 CULTIVAR: BIG MC  
 MATRIX: FLOWER  
 CATEGORY: INHALABLE  
 SAMPLE ID: TLT-231012-002  
 COLLECTED ON: OCT 12, 2023  
 RECEIVED ON: OCT 12, 2023  
 BATCH/SAMPLE SIZE: 13 G / 13 G  
 RECEIVED BY: ANDREW RABE

CANNABINOID OVERVIEW

TOTAL THC: 25.927 %  
 TOTAL CBD: 0.06 %  
 TOTAL CANNABINOIDS: 34.222 %

CULTIVATOR INFO

CULTIVATOR  
 ARIZONA GOLDEN LEAF WELLNESS,  
 LLC.  
 2340 E UNIVERSITY DR.  
 PHOENIX, ARIZONA 85034  
 LICENSE  
 00000067ESBS89254298  
 MEDICINAL - CULTIVATOR LICENSE

MANUFACTURER INFO

MANUFACTURER  
 ARIZONA GOLDEN LEAF WELLNESS,  
 LLC.  
 2340 E UNIVERSITY DR.  
 PHOENIX, ARIZONA 85034  
 LICENSE  
 00000067ESBS89254298  
 MEDICINAL - CULTIVATOR LICENSE

BATCH RESULT: PASS

POTENCY TESTED  
 METALS PASS  
 MICROBIAL PASS  
 PESTICIDES PASS

DISTRIBUTOR INFO

SOP 50: CANNABINOID PROFILE BY HPLC-MS // OCT 18, 2023

DISTRIBUTOR		ANALYTE	LIMIT	AMT	AMT	LOD/LOQ (µg/ml)	PASS/FAIL
ARIZONA GOLDEN LEAF WELLNESS, LLC.	AMT						
2340 E UNIVERSITY DR.	ND	Δ <sup>9</sup> -THC	1.091 %	10.91 mg/g	0.010/0.030		
PHOENIX, ARIZONA 85034	0.068 %	THCA	28.319 %	283.19 mg/g	0.010/0.030		
	0.170 %	TOTAL THC**	25.927 %	259.27 mg/g			
	ND	TOTAL CBD**	0.060 %	0.60 mg/g			
	ND						
	ND						

MEDICINAL - CULTIVATOR LICENSE  
 \*\* TOTAL CBD = (CBDA X 0.877) + CBD  
 \*\* TOTAL THC = (THCA X 0.877) + THC

SOP 50: EXPANDED CANNABINOID PROFILE BY HPLC-MS // OCT 18, 2023

ANALYTE	LIMIT	AMT	AMT	LOD/LOQ	PASS/FAIL	ANALYTE	LIMIT	AMT	AMT	LOD/LOQ	PASS/FAIL
CBC		ND	ND			CBGA		2.942 %	29.42 mg/g		
CBCA	1.632 %		16.32 mg/g								

\*\* TOTAL CBD = (CBDA X 0.877) + CBD  
 \*\* TOTAL THC = (THCA X 0.877) + THC



RESULTS CERTIFIED BY: WILLIAM ENGLISH  
 LAB DIRECTOR, TITAN LABORATORIES  
 OCT 20, 2023

*W.A. English*



The results on this Certificate of Analysis apply to the product tested as received.

[https://lims.tagleaf.com/coa\\_/phJCB2FmgT](https://lims.tagleaf.com/coa_/phJCB2FmgT)

## SOP 60: PESTICIDES BY LC-MS/MS // OCT 20, 2023

ANALYTE	LIMIT	AMT (µg/g)	LOD/LOQ	PASS/FAIL	ANALYTE	LIMIT	AMT (µg/g)	LOD/LOQ	PASS/FAIL
ABAMECTIN	0.5 µg/g	ND		PASS	HEXYTHIAZOX	1 µg/g	ND		PASS
ACEPHATE	0.4 µg/g	ND		PASS	IMAZALIL	0.2 µg/g	ND		PASS
ACEQUINOCYL	2 µg/g	ND		PASS	IMIDACLOPRID	0.4 µg/g	ND		PASS
ACETAMIPRID	0.2 µg/g	ND		PASS	KRESOXIM-METHYL	0.4 µg/g	ND		PASS
ALDICARB	0.4 µg/g	ND		PASS	MALATHION	0.2 µg/g	ND		PASS
AZOXYSTROBIN	0.2 µg/g	ND		PASS	METALAXYL	0.2 µg/g	ND		PASS
BIFENAZATE	0.2 µg/g	ND		PASS	METHIOCARB	0.2 µg/g	ND		PASS
BIFENTHRIN	0.2 µg/g	ND		PASS	METHOMYL	0.4 µg/g	ND		PASS
BOSCALID	0.4 µg/g	ND		PASS	MYCLOBUTANIL	0.2 µg/g	ND		PASS
CARBARYL	0.2 µg/g	ND		PASS	NALED	0.5 µg/g	ND		PASS
CARBOFURAN	0.2 µg/g	ND		PASS	OXAMYL	1 µg/g	ND		PASS
CHLORANTRANILIPROLE	0.2 µg/g	ND		PASS	PACLOBUTRAZOL	0.4 µg/g	ND		PASS
CHLORFENAPYR	1 µg/g	ND		PASS	PERMETHRIN	0.2 µg/g	ND		PASS
CHLORPYRIFOS	0.2 µg/g	ND		PASS	PHOSMET	0.2 µg/g	ND		PASS
CLOFENTEZINE	0.2 µg/g	ND		PASS	PIPERONYLBUTOXIDE	2 µg/g	ND		PASS
CYFLUTHRIN	1 µg/g	ND		PASS	PRALLETHRIN	0.2 µg/g	ND		PASS
CYPERMETHRIN	1 µg/g	ND		PASS	PROPICONAZOLE	0.4 µg/g	ND		PASS
DAMINOZIDE	1 µg/g	ND		PASS	PROPOXUR	0.2 µg/g	ND		PASS
DIAZINON	0.2 µg/g	ND		PASS	PYRETHRINS	1 µg/g	ND		PASS
DICHLORVOS	0.1 µg/g	ND		PASS	PYRIDABEN	0.2 µg/g	ND		PASS
DIMETHOATE	0.2 µg/g	ND		PASS	SPINOSAD	0.2 µg/g	ND		PASS
ETHOPROPHOS	0.2 µg/g	ND		PASS	SPIROMESIFEN	0.2 µg/g	ND		PASS
ETOFENPROX	0.4 µg/g	ND		PASS	SPIROTETRAMAT	0.2 µg/g	ND		PASS
ETOXAZOLE	0.2 µg/g	ND		PASS	SPIROXAMINE	0.4 µg/g	ND		PASS
FENOXYCARB	0.2 µg/g	ND		PASS	TEBUCONAZOLE	0.4 µg/g	ND		PASS
FENPYROXIMATE	0.4 µg/g	ND		PASS	THIACLOPRID	0.2 µg/g	ND		PASS
FIPRONIL	0.4 µg/g	ND		PASS	THIAMETHOXAM	0.2 µg/g	ND		PASS
FLONICAMID	1 µg/g	ND		PASS	TRIFLOXYSTROBIN	0.2 µg/g	ND		PASS
FLUDIOXONIL	0.4 µg/g	ND		PASS					

TITAN LABORATORIES



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## SALMONELLA BY QPCR // OCT 13, 2023

ANALYTE	LIMIT	AMT (CFU/g)	PASS/FAIL
SALMONELLA SPP.	Any amt in 1 gram	ND	PASS

## ASPERGILLUS BY QPCR // OCT 16, 2023

ANALYTE	LIMIT	AMT (CFU/g)	PASS/FAIL
ASPERGILLUS FLAVUS	Any amt in 1 gram	ND	PASS
ASPERGILLUS FUMIGATUS	Any amt in 1 gram	ND	PASS

ANALYTE	LIMIT	AMT (CFU/g)	PASS/FAIL
ASPERGILLUS NIGER	Any amt in 1 gram	ND	PASS
ASPERGILLUS TERREUS	Any amt in 1 gram	ND	PASS

## SOP 130: E. COLI BY 3M PETRIFILM // OCT 17, 2023

ANALYTE	LIMIT	AMT (CFU/g)	PASS/FAIL
ESCHERICHIA COLI	100 CFU/g	ND	PASS

## SOP 70: HEAVY METALS BY ICP-MS // OCT 12, 2023

ANALYTE	LIMIT	AMT (µg/g)	LOD/LOQ	PASS/FAIL
ARSENIC	0.4 µg/g	0.017		PASS
CADMIUM	0.4 µg/g	0.005		PASS

ANALYTE	LIMIT	AMT (µg/g)	LOD/LOQ	PASS/FAIL
LEAD	1 µg/g	ND		PASS
MERCURY	0.2 µg/g	0.024		PASS

## NOTES

**ROBERT BRODNICK**  
 OCT 20, 2023  
 USING MARIJUANA DURING PREGNANCY COULD CAUSE BIRTH DEFECTS OR OTHER HEALTH ISSUES TO YOUR UNBORN CHILD  
 CULTIVATED BY: 00000067ESBS89254298 DISTRIBUTED THROUGH: 00000067ESBS89254298, 00000077DCPS00216601 HARVEST  
 DATE: 10/02/2023



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