



a Smithers company

Nature's Healing Center Inc. 5619 North 53rd Avenue Glendale, AZ, 85301 (480) 250-4924 License #: 0000046DCYJ00671222 Order #: 79440 Retail Batch #: AZMRS2A2423



CERTIFICATE OF ANALYSIS ISO/IEC: 17025:2017 Accreditation #: 103104 License #: 0000020LCVT89602592

Order Information

Order #: 79440 Order Name: 300MG CBG: 100MG THC Milk Chocolate Retail Batch #: AZMRS2A2423 Received: 05/01/2023 12:26:28 Complete: 05/08/2023 16:50:00

Harvest/Lot ID: AZMRS2A2423

Seed-to-Sale #: 12.31.22.DSU.A2.F2

Batch Information

Create Date: 04/24/2023 Matrix: Edible/Food Exp. Date: 04/24/2024 Pickup Weight: 45.0 g

Dispensary Information

Cultivation Facility: Phoenix Cultivar(s): Phoenix Processing Facility: Phoenix

COMPLIANCE FOR RETAIL

Regulated Analytes

Grid of 6 analyte results: Cannabinoid Profile (Q3) TESTED, Microbial Contaminants (PASS), Residual Solvents (PASS), Pesticides/Fungicides/Growth Regulators (PASS), Herbicides (NOT TESTED), Heavy Metal Analysis (PASS)

Additional Analytes (Not Regulated)

Grid of 5 analyte results: Terpenes (Q3) (NOT TESTED), Moisture Analysis (Q3) (NOT TESTED), Water Activity (Q3) (NOT TESTED), Filth & Foreign (Q3) (NOT TESTED), Homogeneity (Q3) (NOT TESTED)



Summary of cannabinoid percentages: 0.2329% Total THC, 0.0000% Total CBD, 0.9124% Total Cannabinoids (Q3)

Ahmed Munshi

Lab Director



Arizona 734 W Highland Avenue, 2nd Floor Phoenix, AZ 85013 (602) 806-6930



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Sample Prep

Tech: 3958 SOP: 418.AZ Batch Number: 59631 Batch Date: 05/02/2023 14:38:21

Sample Analysis

Date/Time: 05/03/2023 13:28:35 Tech: 2463 SOP: 417.AZ Final Weight: 0.207 g Volume: 40 ml

CANNABINOID PROFILE

HPLC-DAD

TESTED

Summary table with 3 columns: Total THC (0.2329%), THC Per Unit (10.411 mg), THC Per Pkg (104.106 mg), Total CBD (ND), CBD Per Unit (ND), CBD Per Pkg (ND), Total Cannabinoids (Q3) (0.9124%), Cannabinoids Per Unit (Q3) (40.785 mg), Cannabinoids Per Pkg (Q3) (407.842 mg)

Cannabinoid Potency (Certified)

Main cannabinoid potency table with columns: ANALYTE, LOD/LOQ (mg/g), DIL., WEIGHT %, MG/G, MG/UNIT, MG/PACKAGE, QUALIFIERS

mg/unit = 4.47 (g) per unit x cannabinoid concentration (mg/g) Total THC = THC + (0.877 x THCA) and Total CBD = CBD + (0.877 x CBDA) ND = Not Detected, NT = Not Tested, <LOQ = Below Limit of Quantitation

Cannabinoid Totals table with columns: CANNABINOID TOTALS, WEIGHT %, MG/G, MG/UNIT, MG/PACKAGE

Ahmed Munshi

Lab Director

Signature of Ahmed Munshi

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**MYCOTOXIN ANALYSIS**

LC-MS/MS

**PASS**

**Sample Prep**

Tech: 3978  
SOP: 432.AZ  
Batch Number: 59590  
Batch Date: 04/28/2023 15:06:25

**Sample Analysis**

Date/Time: 05/02/2023 16:42:23  
Tech: 2463  
SOP: 424.AZ  
Final Weight: 0.533 g  
Volume: 12.5 ml

ANALYTE	LOD/LOQ (ppb)	DIL.	ACTION LEVEL (ppb)	RESULTS (ppb)	QUALIFIER
Aflatoxin B1	4/10	1	0	ND	V1
Aflatoxin B2	4/10	1	0	ND	I1,V1
Aflatoxin G1	4/10	1	0	ND	
Aflatoxin G2	4/5	1	0	ND	
Ochratoxin A	10/0	1	20	ND	R1,I1
Total Aflatoxins	4/10	1	20	ND	

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**Pesticides, Fungicides, and  
 Growth Regulators**

LC-MS/MS

**PASS**

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 Batch Date: 04/28/2023 15:06:25

**Sample Analysis**

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 Tech: 2463  
 SOP: 424.AZ  
 Final Weight: 0.533 g  
 Volume: 12.5 ml

ANALYTE	LOD/LOQ (ppm)	DIL.	ACTION LEVEL(ppm)	RESULTS (ppm)	QUALIFIER	ANALYTE	LOD/LOQ (ppm)	DIL.	ACTION LIMIT(ppm)	RESULTS (ppm)	QUALIFIER
Abamectin	0.083/0.25	1	0.5	ND	V1	Hexythiazox	0.167/0.5	1	1	ND	M2
Acephate	0.067/0.2	1	0.4	ND	M2	Imazail	0.033/0.1	1	0.2	ND	M2
Acequinocyl	0.333/1	1	2	ND		Imidacloprid	0.067/0.2	1	0.4	ND	
Acetamiprid	0.033/0.1	1	0.2	ND		Kresoxim-methyl	0.067/0.2	1	0.4	ND	
Aldicarb	0.067/0.2	1	0.4	ND		Malathion	0.033/0.1	1	0.2	ND	M2
Azoxystrobin	0.033/0.1	1	0.2	ND		Metaxyl	0.033/0.1	1	0.2	ND	
Bifenazate	0.033/0.1	1	0.2	ND		Methiocarb	0.033/0.1	1	0.2	ND	
Bifenthrin	0.033/0.1	1	0.2	ND		Methomyl	0.067/0.2	1	0.4	ND	
Boscalid	0.067/0.2	1	0.4	ND		Myclobutanil	0.033/0.1	1	0.2	ND	
Carbaryl	0.033/0.1	1	0.2	ND		Naled	0.083/0.25	1	0.5	ND	
Carbofuran	0.033/0.1	1	0.2	ND		Oxamyl	0.167/0.5	1	1	ND	M2
Chlorantraniliprole	0.033/0.1	1	0.2	ND		Paclobutrazol	0.067/0.2	1	0.4	ND	
Chlorfenapyr	0.167/0.5	1	1	ND	M2,I1	Permethrins	0.033/0.1	1	0.2	ND	
Chlorpyrifos	0.033/0.1	1	0.2	ND	M2	Phosmet	0.033/0.1	1	0.2	ND	
Clofentezine	0.033/0.1	1	0.2	ND		Piperonyl Butoxide	0.333/1	1	2	ND	
Cyfluthrin	0.167/0.5	1	1	ND		Prallethrin	0.033/0.1	1	0.2	ND	
Cypermethrin	0.167/0.5	1	1	ND	M2,I1	Propiconazole	0.067/0.2	1	0.4	ND	
Daminozide	0.167/0.5	1	1	ND		Propoxur	0.033/0.1	1	0.2	ND	
Diazinon	0.033/0.1	1	0.2	ND		Pyrethrins	0.033/0.1	1	1	ND	M2
Dichlorvos	0.017/0.05	1	0.1	ND		Pyridaben	0.033/0.1	1	0.2	ND	
Dimethoate	0.033/0.1	1	0.2	ND		Spinosad	0.033/0.1	1	0.2	ND	
Ethoprophos	0.033/0.1	1	0.2	ND		Spiromesifen	0.033/0.1	1	0.2	ND	
Etofenprox	0.067/0.2	1	0.4	ND		Spirotetramat	0.033/0.1	1	0.2	ND	
Etoxazole	0.033/0.1	1	0.2	ND		Spiroxamine	0.067/0.2	1	0.4	ND	
Fenoxycarb	0.033/0.1	1	0.2	ND		Tebuconazole	0.067/0.2	1	0.4	ND	
Fenpyroximate	0.067/0.2	1	0.4	ND		Thiacloprid	0.033/0.1	1	0.2	ND	M2
Fipronil	0.067/0.2	1	0.4	ND		Thiamethoxam	0.033/0.1	1	0.2	ND	
Fonicamid	0.167/0.5	1	1	ND		Trifloxystrobin	0.033/0.1	1	0.2	ND	
Fludioxonil	0.067/0.2	1	0.4	ND							

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**RESIDUAL SOLVENTS**

HS-GC-MS

**PASS**

**Sample Prep**

Tech: 3978  
SOP: 405.AZ  
Batch Number: 59610  
Batch Date: 05/01/2023 13:29:03

**Sample Analysis**

Date/Time: 05/03/2023 09:31:22  
Tech: 3997  
SOP: 405.AZ  
Final Weight: 0.053 g  
Volume: 1 ml

ANALYTE	LOD/LOQ (ppm)	DIL.	ACTION LIMIT(ppm)	RESULTS (ppm)	QUALIFIER	ANALYTE	LOD/LOQ (ppm)	DIL.	ACTION LIMIT(ppm)	RESULTS (ppm)	QUALIFIER
2-Propanol	333/1000	1	5000	ND		Ethyl ether	333/1000	1	5000	ND	
Acetone	67/200	1	1000	ND		Heptane	333/1000	1	5000	ND	
Acetonitrile	27/82	1	410	ND		Hexanes	48/145	1	290	ND	
Benzene	0.13/0.4	1	2	ND		Isopropyl acetate	333/1000	1	5000	ND	
Butanes	167/500	1	5000	ND		Methanol	200/600	1	3000	ND	
Chloroform	4/12	1	60	ND		Pentanes	333/1000	1	5000	ND	
Dichloromethane	40/120	1	600	ND		Propane	167/500	1	5000	ND	
Ethanol	333/1000	1	5000	ND		Toluene	59/178	1	890	ND	
Ethyl acetate	333/1000	1	5000	ND		Xylenes	289/868	1	2170	ND	

**HEAVY METAL ANALYSIS**

ICP-MS

**PASS**

**Sample Prep**

Tech: 3978  
SOP: 428.AZ  
Batch Number: 59609  
Batch Date: 05/01/2023 13:28:19

**Sample Analysis**

Date/Time: 05/03/2023 11:39:03  
Tech: 3971  
SOP: 428.AZ  
Final Weight: 0.206 g  
Volume: 6 ml

ANALYTE	LOD/LOQ (ppm)	DIL.	ACTION LIMIT (ppm)	RESULTS (ppm)	QUALIFIER
Arsenic	0.02/0.2	10	0.4	ND	
Cadmium	0.02/0.2	10	0.4	<LOQ	
Lead	0.02/0.5	10	1	ND	
Mercury	0.02/0.6	10	1.2	ND	

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**MICROBIAL ANALYSIS**

**PASS**

**Sample Prep**

Tech: 3978  
 SOP: 431.AZ

Batch Number: 59603  
 Batch Date: 05/01/2023 10:38:33

Date/Time: 05/03/2023 12:32:47  
 Tech: 3989  
 SOP: 431.AZ

Final Weight: 1.009 g

ANALYTE	TEST METHOD	ALLOWABLE CRITERIA	ACTUAL RESULT	PASS/FAIL	QUALIFIER
E. coli	Tempo	< 100 CFU/g	< 100 CFU/g	PASS	

**Sample Analysis**

**Sample Prep**

Tech: 3978  
 SOP: 406.AZ

Batch Number: 59602  
 Batch Date: 05/01/2023 10:38:20

Date/Time: 05/03/2023 14:45:48  
 Tech: 3989  
 SOP: 406.AZ

Final Weight: 1.013 g

ANALYTE	TEST METHOD	ALLOWABLE CRITERIA	ACTUAL RESULT	PASS/FAIL	QUALIFIER
Salmonella	qPCR	Not Detected in One Gram	Not Detected in One Gram	PASS	

**Sample Analysis**

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### QUALIFIER LEGEND

ALSO REFERENCED AS "Q"

- I1** *The relative intensity of a characteristic ion in a sample analyte exceeded the acceptance with respect to the reference spectra, indicating interference*
- M2** *The recovery from the matrix spike was low, but the recovery from the laboratory control sample was within acceptance criteria*
- Q3** *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*
- R1** *The relative percent difference for the laboratory control sample and duplicate exceeded the limit, but the recovery was within acceptance criteria*
- V1** *The recovery from continuing calibration verification standards exceeded the acceptance limits, but the sample's target analytes were not detected above the maximum allowable for the analytes in the sample*

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