



Nature's Healing Center

Inc. 5619 North 53rd Avenue Glendale, AZ, 85301 (480) 250-4924 License #: 0000046DCYJ00671222 Order #: 78293

Retail Batch #: AZMD1C1323

CERTIFICATE OF ANALYSIS

ISO/IEC: 17025:2017 Accreditation #: 103104

License #: 00000020LCVT89602592

Harvest/Lot ID: AZMD1C1323

Seed-to-Sale #: 10.30.22.DSU.F2

Order Information

Order #: 78293

Order Name: 100MG CBN 100MG THC Dark

Chocolate High Dose Mini Bar Retail Batch #: AZMD1C1323 Received: 03/29/2023 10:17:55 Complete: 04/03/2023 12:01:13

Batch Information

Create Date: 03/13/2023 Matrix: Edible/Food Exp. Date: 03/13/2024 Pickup Weight: 21.0 g

Dispensary Information

Cultivation Facility: Phoenix Cultivar(s): Phoenix

Processing Facility: Phoenix

- COMPLIANCE FOR RETAIL

Regulated Analytes

CANNABINOID PROFILE (Q3)

TESTED

MICROBIAL CONTAMINANTS

MICROBIAL ANALYSIS: PASS MYCOTOXIN ANALYSIS: PASS

RESIDUAL SOLVENTS

PASS

PESTICIDES, FUNGICIDES, AND GROWTH REGULATORS

PASS

HERBICIDES

NOT TESTED

PASS



Additional Analytes (Not Regulated)

TERPENES (Q3)

NOT TESTED

MOISTURE ANALYSIS (Q3)

NOT TESTED

WATER ACTIVITY (Q3)

NOT TESTED

1.2246 %

0.0000 %

Total CBD

2.6184 %

Total Cannabinoids (Q3)

FILTH & FOREIGN (Q3)
NOT TESTED

HOMOGENEITY (Q3)

Ahmed Munshi

Lab Director



Arizona

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







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License #: 0000046DCYJ00671222

Order #: 78293 Retail Batch #: AZMD1C1323

Sample Prep

Sample Analysis

Tech: 3971 SOP: 418.AZ Batch Number: 59180 Batch Date: 03/30/2023 11:33:23 **Date/Time:** 03/31/2023 14:16:17 **Tech:** 3971 **SOP:** 417.AZ

Final Weight: 0.202 g Volume: 30 ml

CANNABINOID PROFILE

HPLC-DAD

TESTED

1.2246 % Total THC

85.722 mg THC Per Unit

CERTIFICATE OF ANALYSISISO/IEC: 17025:2017 Accreditation #:

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103104

ND Total CBD ND CBD Per Unit

2.6184 %

Total Cannabinoids (Q3)

183.288 mg

Cannabinoids Per Unit (Q3)

Cannabinoid Potency (Certified)

ANALYTE	LOD/LOQ (mg/g)	DIL.	WEIGHT %	MG/G	MG/UNIT	QUALIFIERS
CBC	0.064/0.1954	1	ND	ND	ND	
CBD	0.064/0.1954	1	ND	ND	ND	
CBDA	0.064/0.1954	1	ND	ND	ND	
CBDV	0.064/0.1954	1	ND	ND	ND	
CBG	0.064/0.1954	1	0.0417	0.417	2.919	
CBGA	0.064/0.1954	1	ND	ND	ND	
CBN	0.064/0.1954	1	1.3521	13.521	94.647	
d8-THC	0.064/0.1954	1	ND	ND	ND	
d9-THC	0.064/0.1954	1	1.2246	12.246	85.722	
THCA	0.064/0.1954	1	ND	ND	ND	
THCV	0.064/0.1954	1	<loq< td=""><td><loq< td=""><td><loq< td=""><td></td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	

mg/unit = 7 (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	WEIGHT %	MG/G	MG/UNIT
Total THC	1.2246	12.246	85.722
Total CBD	ND	ND	ND
Total Cannabinoids (Q3)	2.6184	26.184	183.288

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Lab Director

AlMu

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MYCOTOXIN ANALYSIS

LC-MS/MS

PASS

Sample Prep

Tech: 3964 SOP: 432.AZ Batch Number: 59162 Batch Date: 03/29/2023 10:50:26

Sample Analysis

Date/Time: 03/31/2023 12:34:12 Tech: 2463 SOP: 424.AZ Final Weight: 0.514 g

Volume: 12.5 ml

ANALYTE	LOD/LOQ (ppb)	DIL.	ACTION LEVEL (ppb)	RESULTS (ppb)	QUALIFIER
Aflatoxin B1	4/10	1	0	ND	
Aflatoxin B2	4/10	1	0	ND	
Aflatoxin G1	4/10	1	0	ND	
Aflatoxin G2	4/5	1	0	ND	
Ochratoxin A	10/0	1	20	ND	M2,I1
Total Aflatoxins	4/10	1	20	ND	

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Avenue Glendale, AZ, 85301 (480) 250-4924 License #: 0000046DCYJ00671222

Order #: 78293 Retail Batch #:



5619 North 53rd

AZMD1C1323

Pesticides, Fungicides, and **Growth Regulators**

LC-MS/MS

PASS

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Batch Number: 59162

Batch Date: 03/29/2023 10:50:26

Sample Analysis

Date/Time: 03/31/2023 12:34:12

Tech: 2463 **SOP:** 424.AZ

Final Weight: 0.514 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		Hexythiazox	0.167/0.5	1	1	ND	
Acephate	0.067/0.2	1	0.4	ND		Imazalil	0.033/0.1	1	0.2	ND	
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	
Azoxystrobin	0.033/0.1	1	0.2	ND		Metalaxyl	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	
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		Permethrins	0.033/0.1	1	0.2	ND	
Chlorpyrifos	0.033/0.1	1	0.2	ND		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		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	
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	M2	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	
Fipronil	0.067/0.2	1	0.4	ND	V1	Thiamethoxam	0.033/0.1	1	0.2	ND	
Flonicamid	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: 3964 **SOP:** 405.AZ

Batch Number: 59164

Batch Date: 03/29/2023 10:52:54

Sample Analysis

Date/Time: 03/31/2023 17:22:01

Tech: 3997 **SOP:** 405.AZ

Final Weight: 0.051 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: 3964 **SOP:** 428.AZ

Batch Number: 59163

Batch Date: 03/29/2023 10:51:55

Sample Analysis

Date/Time: 03/30/2023 14:44:44

Tech: 3971 **SOP:** 428.AZ Final Weight: 0.211 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< td=""><td></td></loq<>	
Lead	0.02/0.5	10	1	ND	
Mercury	0.02/0.6	10	1.2	<loq< td=""><td></td></loq<>	

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MICROBIAL ANALYSIS

Tech: 3964

Tech: 3964

SOP: 406.AZ

SOP: 431.AZ

PASS

Sample Prep

Batch Number: 59155

Batch Date: 03/29/2023 09:43:16

Sample Analysis

Sample Analysis

Date/Time: 03/31/2023 12:25:49 Tech: 3989

SOP: 431.A7

Final Weight: 1.017 g

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

Sample Prep

Batch Number: 59154 Batch Date: 03/29/2023 09:43:15

Date/Time: 03/31/2023 19:43:05 Tech: 3989 SOP: 406.AZ

Final Weight: 1.004 g

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

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QUALIFIER LEGEND

ALSO REFERENCED AS "Q"

11 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

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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