



341 W. Industrial Dr. Coolidge, AZ, 85128 License #: 00000105DCOU00194638

Order #: 78415 Retail Batch #: 230329BGPRR

CERTIFICATE OF ANALYSIS

ISO/IEC: 17025:2017 Accreditation #: 103104

License #: 00000020LCVT89602592

Harvest/Lot ID: Parent: 230306MDIS

Seed-to-Sale #:

Order Information

Order #: 78415

Order Name: Bits Pomegranate R&R 1:1

CBN:THC

Retail Batch #: 230329BGPRR Received: 03/31/2023 11:04:31 Complete: 04/03/2023 22:40:46

Batch Information

Create Date: 03/29/2023 Matrix: Gummy
Exp. Date: 03/29/2024 Pickup Weight: 56 g

Dispensary Information

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

COMPLIANCE FOR RETAIL

Regulated Analytes

CANNABINOID PROFILE (Q3)

TESTED

MICROBIAL CONTAMINANTS

MICROBIAL ANALYSIS: PASS MYCOTOXINS: NOT TESTED

RESIDUAL SOLVENTS

NOT TESTED

PESTICIDES, FUNGICIDES, AND GROWTH REGULATORS

NOT TESTED

HERBICIDES

NOT TESTED

HEAVY METALS

NOT TESTED



TERPENES (Q3)

NOT TESTED

MOISTURE ANALYSIS (Q3)

NOT TESTED

WATER ACTIVITY (Q3)

NOT TESTED

FILTH & FOREIGN (O3)

NOT TESTED

HOMOGENEITY (Q3)

NOT TESTED

0.2067 %
Total THC

0.0000 %

Total CBD

0.4252 %

Total Cannabinoids (Q3)

Ahmed Munshi

Lab Director

Al/Min-

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: 59196 Batch Date: 03/31/2023 09:46:03

Sample Analysis

Date/Time: 04/03/2023 13:30:52 **Tech:** 2463 **SOP:** 417.AZ

Final Weight: 1.018 g Volume: 10 ml

CANNABINOID PROFILE

HPLC-DAD

TESTED

0.2067 9	6
Total THC	

5.788 mg THC Per Unit

115.752 mg THC Per Pkg

<LOQ Total CBD

<LOQ CBD Per Unit

<LOQ CBD Per Pkg

0.4252 %

Total Cannabinoids (Q3)

11.906 mg

238.112 mg

Cannabinoids Per Unit (Q3) Cannabinoids Per Pkg (Q3)

Cannabinoid Potency (Certified)

ANALYTE	LOD/LOQ (mg/g)	DIL.	WEIGHT %	MG/G	MG/UNIT	MG/PACKAGE	QUALIFIERS
CBC	0.004/0.013	1	0.0027	0.027	0.076	1.512	M2
CBD	0.004/0.013	1	<loq< td=""><td><loq< td=""><td><loq< td=""><td><loq< td=""><td>M2</td></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td><loq< td=""><td>M2</td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td>M2</td></loq<></td></loq<>	<loq< td=""><td>M2</td></loq<>	M2
CBDA	0.004/0.013	1	ND	ND	ND	ND	M2
CBDV	0.004/0.013	1	ND	ND	ND	ND	M2
CBG	0.004/0.013	1	0.0061	0.061	0.171	3.416	M2
CBGA	0.004/0.013	1	ND	ND	ND	ND	M2
CBN	0.004/0.013	1	0.2077	2.077	5.816	116.312	M2
d8-THC	0.004/0.013	1	ND	ND	ND	ND	M2
d9-THC	0.004/0.013	1	0.2055	2.055	5.754	115.080	M2
THCA	0.004/0.013	1	0.0014	0.014	0.039	0.784	M2
THCV	0.004/0.013	1	0.0018	0.018	0.050	1.008	M2

mg/unit = 2.8 (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	MG/PACKAGE
Total THC	0.2067	2.067	5.788	115.752
Total CBD	<loq< td=""><td><loq< td=""><td><loq< td=""><td><loq< td=""></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td><loq< td=""></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Total Cannabinoids (Q3)	0.4252	4.252	11.906	238.112

Ahmed Munshi

Lab Director

Al/Min

Arizona

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







The product associated with this COA has been tested by Green Scientific Labs using validated state certified testing methodologies as required by Arizona state law. This COA is governed by the terms and conditions listed on: https://www.greenscientificlabs.com/terms-of-use





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MICROBIAL ANALYSIS

PASS

Sample Prep

Tech: 3978 SOP: 431.AZ

Batch Number: 59201 Batch Date: 03/31/2023 12:25:25

Sample Analysis

Date/Time: 04/02/2023 11:36:39 Tech: 3444

SOP: 431.AZ

Final Weight: 1.005 g

ANALYTE	TEST METHOD	ALLOWABLE CRITERIA	ALLOWABLE CRITERIA ACTUAL RESULT		QUALIFIER
E!	T	100 CEU/-	* 100 CEU/-	DACC	

Sample Prep

Tech: 3978 SOP: 406.AZ Batch Number: 59202

Batch Date: 03/31/2023 12:26:09

Sample Analysis

Date/Time: 04/02/2023 16:30:18 Tech: 3444 SOP: 406.AZ

Final Weight: 1.021 g

ANALYTE	ANALYTE 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"

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

Ahmed Munshi

Lab Director

All Muse

Arizona

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(602) 767-7600 http://www.apollolabscorp.com Lic# 00000013LCRK62049775

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Distillate

Sample ID: 2303APO0567.2944 Strain: Hybrid

Matrix: Concentrates & Extracts Type: Distillate Produced: Collected: Received: 03/07/2023 Completed: 03/13/2023 Batch #: 230306MDIS Client

AltMed Arizona Lic. # 00000105DCOU00194638

Lot #:



Summary		
Test	Date Tested	Result
Batch		Pass
Cannabinoids	03/09/2023	Complete
Terpenes	03/09/2023	Complete
Residual Solvents	03/09/2023	Pass
Microbials	03/10/2023	Pass
Mycotoxins	03/07/2023	Pass
Pesticides	03/07/2023	Pass
Heavy Metals	03/08/2023	Pass

Cannabinoids Complete

90.0322%	ND	95.0939%	0.1094%
Total THC	Total CBD	Total Cannabinoids	Total Terpenes

Analyte	LOD	LOQ	Result	Result	
	%	%	%	mg/g	
THCa		0.1000	ND	ND	
Δ9-ΤΗС		0.1000	90.0322	900.322	
Δ8-ΤΗС		0.1000	ND	ND	
THCV		0.1000	0.6214	6.214	
CBDa		0.1000	ND	ND	
CBD		0.1000	ND	ND	
CBDVa		0.1000	ND	ND	
CBDV		0.1000	ND	ND	
CBN		0.1000	0.4113	4.113	
CBGa		0.1000	ND	ND	
CBG		0.1000	2.8807	28.807	
CBC		0.1000	1.1482	11.482	
Total THC			90.0322	900.3220	
Total CBD			0.0000	0.000	
Total			95.0939	950.939	

Date Tested: 03/09/2023 07:00 am





Bryant Kearl Lab Director 03/13/2023



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Distillate

Sample ID: 2303APO0567.2944 Strain: Hybrid

Matrix: Concentrates & Extracts Type: Distillate Produced: Collected:

Received: 03/07/2023 Completed: 03/13/2023 Batch #: 230306MDIS Client

AltMed Arizona Lic. # 00000105DCOU00194638

Lot #:

Pesticides											Pass
Analyte	LOQ	Limit	Units	Q	Status	Analyte	LOQ	Limit	Units	Q	Status
	PPM	PPM	PPM				PPM	PPM	PPM		
Abamectin	0.2500	0.5000	ND	M2	Pass	Hexythiazox	0.5000	1.0000	ND	M2	Pass
Acephate	0.2000	0.4000	ND		Pass	Imazalil	0.1000	0.2000	ND		Pass
Acequinocyl	1.0000	2.0000	ND	R1	Pass	Imidacloprid	0.2000	0.4000	ND		Pass
Acetamiprid	0.1000	0.2000	ND		Pass	Kresoxim Methyl	0.2000	0.4000	ND		Pass
Aldicarb	0.2000	0.4000	ND		Pass	Malathion	0.1000	0.2000	ND		Pass
Azoxystrobin	0.1000	0.2000	ND		Pass	Metalaxyl	0.1000	0.2000	ND		Pass
Bifenazate	0.1000	0.2000	ND		Pass	Methiocarb	0.1000	0.2000	ND	M2	Pass
Bifenthrin	0.1000	0.2000	<loq< td=""><td>M2R1</td><td>Pass</td><td>Methomyl</td><td>0.2000</td><td>0.4000</td><td>ND</td><td></td><td>Pass</td></loq<>	M2R1	Pass	Methomyl	0.2000	0.4000	ND		Pass
Boscalid	0.2000	0.4000	ND	M2	Pass	Myclobutanil	0.1000	0.2000	ND	M2	Pass
Carbaryl	0.1000	0.2000	ND		Pass	Naled	0.2500	0.5000	ND		Pass
Carbofuran	0.1000	0.2000	ND		Pass	Oxamyl	0.5000	1.0000	ND		Pass
Chlorantraniliprole	0.1000	0.2000	ND		Pass	Paclobutrazol	0.2000	0.4000	ND	M2	Pass
Chlorfenapyr	0.5000	1.0000	ND	M2	Pass	Permethrins	0.1000	0.2000	ND	M2	Pass
Chlorpyrifos	0.1000	0.2000	ND	M2	Pass	Phosmet	0.1000	0.2000	ND		Pass
Clofentezine	0.1000	0.2000	ND		Pass	Piperonyl Butoxide	1.0000	2.0000	ND		Pass
Cyfluthrin	0.5000	1.0000	ND	M2	Pass	Prallethrin	0.1000	0.2000	ND		Pass
Cypermethrin	0.5000	1.0000	ND	M2	Pass	Propiconazole	0.2000	0.4000	ND		Pass
Daminozide	0.5000	1.0000	ND		Pass	Propoxur	0.1000	0.2000	ND		Pass
Diazinon	0.1000	0.2000	ND		Pass	Pyrethrins	0.5000	1.0000	ND	M2	Pass
Dichlorvos	0.0500	0.1000	ND		Pass	Pyridaben	0.1000	0.2000	ND		Pass
Dimethoate	0.1000	0.2000	ND		Pass	Spinosad	0.1000	0.2000	ND	L1	Pass
Ethoprophos	0.1000	0.2000	ND		Pass	Spiromesifen	0.1000	0.2000	ND		Pass
Etofenprox	0.2000	0.4000	ND	M2	Pass	Spirotetramat	0.1000	0.2000	ND	M1	Pass
Etoxazole	0.1000	0.2000	ND		Pass	Spiroxamine	0.2000	0.4000	ND	M1	Pass
Fenoxycarb	0.1000	0.2000	ND		Pass	Tebuconazole	0.2000	0.4000	ND		Pass
Fenpyroximate	0.2000	0.4000	ND	M2	Pass	Thiacloprid	0.1000	0.2000	ND		Pass
Fipronil	0.2000	0.4000	ND		Pass	Thiamethoxam	0.1000	0.2000	ND		Pass
Flonicamid	0.5000	1.0000	ND		Pass	Trifloxystrobin	0.1000	0.2000	ND	M2	Pass

LABS

Pass

Herbicides

Fludioxonil

Analyte	LOQ	Limit	Units	Q	Status
	PPM	PPM	PPM		
Pendimethalin	0.0500	0.1000	ND	M2	Pass

Date Tested: 03/07/2023 07:00 am Pendimethalin is no longer a regulated parameter pursuant to HB2605 2021.

0.2000

0.4000

ND





Bryant Kearl Lab Director 03/13/2023



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Lot #:

Microbials				Pass
Analyte	Limit	Result	Status	Q
Salmonella SPP	Detected/Not Detected in 1g	ND	Pass	
Aspergillus flavus	Detected/Not Detected in 1g	ND	Pass	
Aspergillus fumigatus	Detected/Not Detected in 1g	ND	Pass	
Aspergillus niger	Detected/Not Detected in 1g	ND	Pass	
Aspergillus terreus	Detected/Not Detected in 1g	ND	Pass	

Analyte	LOQ	Limit	Result	Status	Q
	CFU/g	CFU/g	CFU/g		
E. Coli	10.0	100.0	< 10 CFU/g	Pass	

Date Tested: 03/10/2023 12:00 am

Mycotoxins Pass

Analyte	LOD	LOQ	Limit	Units	Status	Q
	µg/kg	μg/kg	µg/kg	μg/kg		
B1	5	10	20	ND	Pass	
B2	5	10	20	ND	Pass	
G1	5	10	20	ND	Pass	
G2	5	10	20	ND	Pass	
Total Aflatoxins	5	10	20	ND	Pass	
Ochratoxin A	5	10	20	ND	Pass	

L A B S

Date Tested: 03/07/2023 07:00 am

Heavy Metals Pass

Analyte	LOD	LOQ	Limit	Units	Status	Q
	μg/g	µg/g	µg/g	μg/g		
Arsenic	0.066	0.133	0.4	ND	Pass	
Cadmium	0.066	0.133	0.4	ND	Pass	
Lead	0.166	0.333	1	ND	Pass	
Mercury	0.2	0.4	1.2	ND	Pass	

Date Tested: 03/08/2023 07:00 am





Bryant Kearl Lab Director 03/13/2023







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Distillate

Sample ID: 2303APO0567.2944 Strain: Hybrid

Matrix: Concentrates & Extracts
Type: Distillate

Produced: Collected: Received: 03/07/2023 Completed: 03/13/2023 Batch #: 230306MDIS Client

AltMed Arizona Lic. # 00000105DCOU00194638

Lot #:

Residual Solvents

Analyte	LOQ	Limit	Mass	Status	Q
	PPM	PPM	PPM		Pass
Acetone	381.0000	1000.0000	ND	Pass	
Acetonitrile	154.0000	410.0000	ND	Pass	
Benzene	1.0000	2.0000	ND	Pass	
Butanes	1914.0000	5000.0000	ND	Pass	
Chloroform	24.0000	60.0000	ND	Pass	
Dichloromethane	231.0000	600.0000	ND	Pass	
Ethanol	1910.0000	5000.0000	ND	Pass	
Ethyl-Acetate	1907.0000	5000.0000	ND	Pass	
Ethyl-Ether	1901.0000	5000.0000	ND	Pass	
n-Heptane	1892.0000	5000.0000	ND	Pass	
Hexanes	115.0000	290.0000	ND	Pass	
Isopropanol	1915.0000	5000.0000	ND	Pass	
Isopropyl-Acetate	1908.0000	5000.0000	ND	Pass	
Methanol	1141.0000	3000.0000	ND	Pass	
Pentane	1923.0000	5000.0000	ND	Pass	
Propane	1907.0000	5000.0000	ND	Pass	
Toluene	343.0000	890.0000	ND	Pass	
Xylenes + Ethyl Benzene	841.0000	2170.0000	ND	Pass	

LABS

Date Tested: 03/09/2023 07:00 am





Bryant Kearl Lab Director 03/13/2023



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Distillate

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Matrix: Concentrates & Extracts Type: Distillate

Produced: Collected: Received: 03/07/2023 Completed: 03/13/2023 Batch #: 230306MDIS

Client

AltMed Arizona Lic. # 00000105DCOU00194638

Lot #:

Terpenes

Analyte	LOQ	Mass	Mass	Q	Analyte	LOQ	Mass	Mass	Q
	%	%	mg/g			%	%	mg/g	
α-Bisabolol	0.0072	0.0742	0.742	Q3	α-Farnesene	0.0073	ND	ND	Q3
Guaiol	0.0065	0.0130	0.130	Q3	Fenchone	0.0064	ND	ND	Q3
α-Humulene	0.0059	0.0120	0.120	Q3	y-Terpinene	0.0049	ND	ND	Q3
Caryophyllene Oxide	0.0064	0.0102	0.102	Q3	Geraniol	0.0083	ND	ND	Q3
3-Carene	0.0051	ND	ND	Q3	Geranyl Acetate	0.0082	ND	ND	Q3
α-Cedrene	0.0052	ND	ND	Q3	Hexahydro Thymol	0.0109	ND	ND	Q3
α-Phellandrene	0.0042	ND	ND	Q3	Isoborneol	0.0115	ND	ND	Q3
α-Pinene	0.0056	ND	ND	Q3	Isopulegol	0.0079	ND	ND	Q3
α-Terpinene	0.0105	ND	ND	Q3	Limonene	0.0054	<loq< td=""><td><loq< td=""><td>Q3</td></loq<></td></loq<>	<loq< td=""><td>Q3</td></loq<>	Q3
trans-β-Farnesene	0.0049	ND	ND	Q3	Linalool	0.0061	<loq< td=""><td><loq< td=""><td>Q3</td></loq<></td></loq<>	<loq< td=""><td>Q3</td></loq<>	Q3
β-Myrcene	0.0055	ND	ND	Q3	Nerol	0.0108	ND	ND	Q3
β-Pinene	0.0049	ND	ND	Q3	Ocimene	0.0057	ND	ND	Q3
Borneol	0.0062	ND	ND	Q3	Pulegone	0.0072	ND	ND	Q3
Camphene	0.0039	ND	ND	Q3	Sabinene	0.0061	ND	ND	Q3
Camphor	0.0154	ND	ND	Q3	Sabinene Hydrate	0.0086	ND	ND	Q3
Cedrol	0.0060	ND	ND	Q3	Terpinolene	0.0047	ND	ND	Q3
cis-β-Farnesene	0.0074	ND	ND	Q3	trans-Caryophyllene	0.0057	ND	ND	Q3
cis-Nerolidol	0.0086	ND	ND	Q3	trans-Nerolidol	0.0089	ND	ND	Q3
Endo-Fenchyl Alcohol	0.0136	<loq< td=""><td><loq< td=""><td>Q3</td><td>Valencene</td><td>0.0061</td><td>ND</td><td>ND</td><td>Q3</td></loq<></td></loq<>	<loq< td=""><td>Q3</td><td>Valencene</td><td>0.0061</td><td>ND</td><td>ND</td><td>Q3</td></loq<>	Q3	Valencene	0.0061	ND	ND	Q3
Eucalyptol	0.0054	ND	ND	Q3	Total		0.1094	1.094	

Primary Aromas











Date Tested: 03/09/2023 07:00 am Terpenes analysis is not regulated by AZDHS.





Bryant Kearl Lab Director 03/13/2023

