

a Smithers company

Fort Consulting LLC

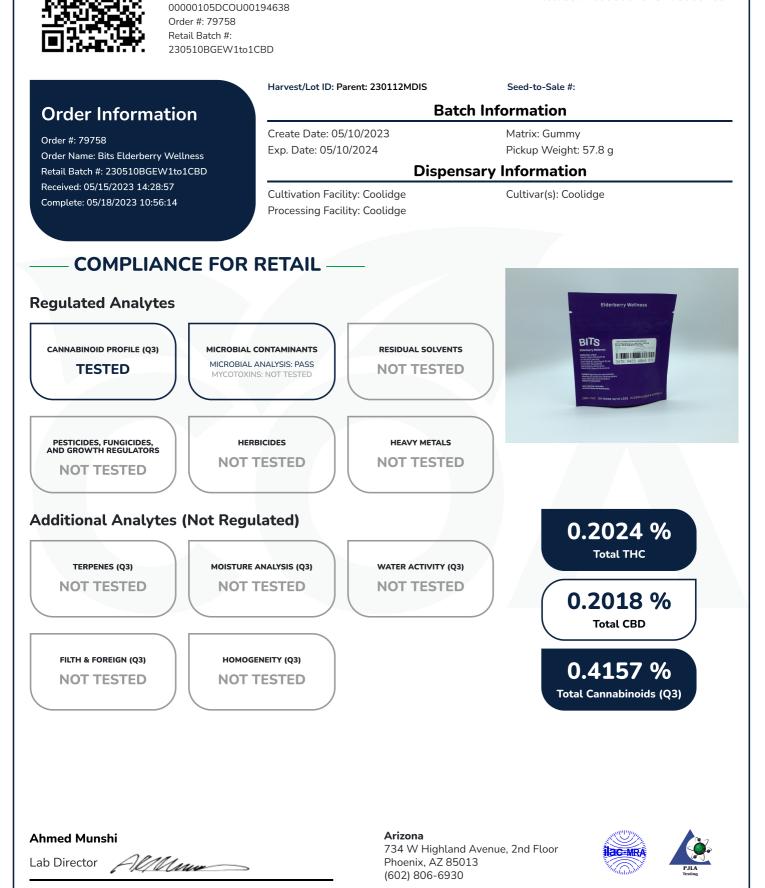
341 W. Industrial Dr.

Coolidge, AZ, 85128

License #:

## **CERTIFICATE OF ANALYSIS**

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



The product associated with this COA has been tested by Green Scientific Labs, a Smithers Company, 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.smithers.com/arizona-terms-conditions

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a Smithers company

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Fort Consulting LLC 341 W. Industrial Dr. Coolidge, AZ, 85128 License #: 00000105DCOU00194638 Order #: 79758 Retail Batch #: 230510BGEW1to1CBD

### Sample Prep

Tech: 3958 **SOP:** 418.AZ Batch Number: 59799 Batch Date: 05/15/2023 14:38:53 Date/Time: 05/16/2023 09:46:50 **Tech:** 3971 **SOP:** 417.AZ Final Weight: 1.03 g Volume: 10 ml

Sample Analysis

CANNABINOID	PROFILE	<b>0.2024 %</b> Total THC	<b>5.849 mg</b> THC Per Unit	<b>116.987 mg</b> THC Per Pkg
HPLC-DAD	TESTED	<b>0.2018 %</b> Total CBD	5.832 mg CBD Per Unit	<b>116.640 mg</b> CBD Per Pkg
		<b>0.4157 %</b> Total Cannabinoids (Q3)	<b>12.013 mg</b> Cannabinoids Per Unit (Q3)	<b>240.274 mg</b> Cannabinoids Per Pkg (Q3)

# **Cannabinoid Potency (Certified)**

ANALYTE	LOD/LOQ (mg/g)	DIL.	WEIGHT %	MG/G	MG/UNIT	MG/PACKAGE	QUALIFIERS
СВС	0.004/0.013	1	0.0025	0.025	0.072	1.445	М3
CBD	0.004/0.013	1	0.2018	2.018	5.832	116.640	M2,M3
CBDA	0.004/0.013	1	ND	ND	ND	ND	М3
CBDV	0.004/0.013	1	<loq< td=""><td><loq< td=""><td><loq< td=""><td><loq< td=""><td>М3</td></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td><loq< td=""><td>М3</td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td>М3</td></loq<></td></loq<>	<loq< td=""><td>М3</td></loq<>	М3
CBG	0.004/0.013	1	0.0057	0.057	0.165	3.295	M3
CBGA	0.004/0.013	1	ND	ND	ND	ND	M3
CBN	0.004/0.013	1	0.0015	0.015	0.043	0.867	M3
d8-THC	0.004/0.013	1	ND	ND	ND	ND	М3
d9-THC	0.004/0.013	1	0.2024	2.024	5.849	116.987	M3
THCA	0.004/0.013	1	ND	ND	ND	ND	M3
THCV	0.004/0.013	1	0.0018	0.018	0.052	1.040	M3

mg/unit = 2.89 (g) per unit x cannabinoid concentration (mg/g)

Total THC = THC + (0.877 × THCA) and Total CBD = CBD + (0.877 × CBDA) ND = Not Detected, NT = Not Tested, <LOQ = Below Limit of Quantitation

CANNABINOID TOTALS	WEIGHT %	MG/G	MG/UNIT	MG/PACKAGE
Total THC	0.2024	2.024	5.849	116.987
Total CBD	0.2018	2.018	5.832	116.640
Total Cannabinoids (Q3)	0.4157	4.157	12.013	240.274

**Ahmed Munshi** 

AlMan Lab Director

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



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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

M3 The recovery from the matrix spike was unusable because the analyte concentration was disproportionate to the spike level, 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 requir

#### Ahmed Munshi

Lab Director

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Fort Consulting LLC 341 W. Industrial Dr. Coolidge, AZ, 85128 License #: 00000105DCOU00194638 Order #: 75580 Retail Batch #: 230112MDIS

Harvest/Lot ID: 230112MDIS

Seed-to-Sale #:

**Batch Information** 

# **Order Information**

Order #: 75580 Order Name: Distillate Retail Batch #: 230112MDIS Received: 01/13/2023 14:41:32 Complete: 01/16/2023 16:44:49

#### Create Date: 01/12/2023 Exp. Date: 01/12/2025

Cultivation Facility: Coolidge

Processing Facility: Coolidge

Dispensary Information

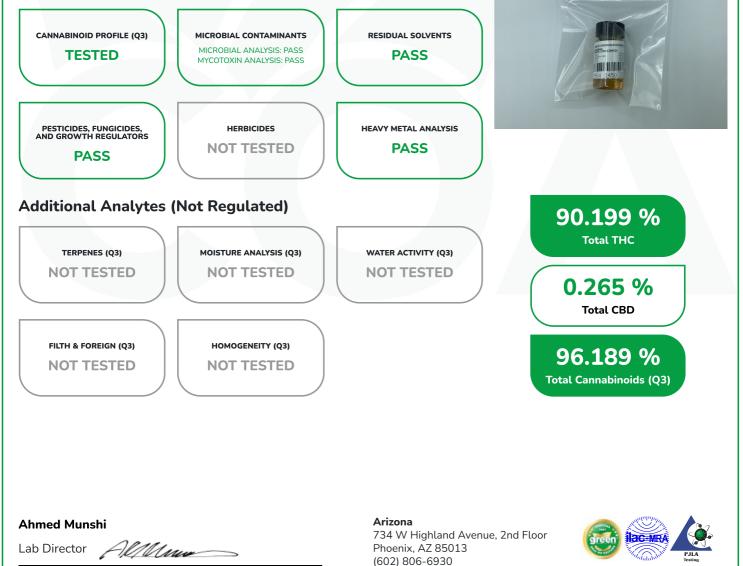
Matrix: Distillate

Cultivar(s): Coolidge

Pickup Weight: 10 g

# **COMPLIANCE FOR RETAIL** -







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



Fort Consulting LLC 341 W. Industrial Dr. Coolidge, AZ, 85128 License #: 00000105DCOU00194638 Order #: 75580 Retail Batch #: 230112MDIS

### Sample Prep

Tech: 3978 SOP: 418.AZ Batch Number: 57982 Batch Date: 01/13/2023 15:47:39 Date/Time: 01/16/2023 12:20:35 Tech: 3689 SOP: 417.AZ Final Weight: 0.042 g Volume: 40 ml

**TESTED** 

**Sample Analysis** 

### **CANNABINOID PROFILE**

HPLC-DAD

90.199 %

Total THC

0.265 %

Total CBD

**96.189 %** Total Cannabinoids (Q3)

# **Cannabinoid Potency (Certified)**

ANALYTE	LOD/LOQ (mg/g)	DIL.	WEIGHT %	MG/G	QUALIFIERS
СВС	0.3224/0.977	1	1.171	11.707	
CBD	0.3224/0.977	1	0.264	2.645	
CBDA	0.3224/0.977	1	ND	ND	
CBDV	0.3224/0.977	1	ND	ND	
CBG	0.3224/0.977	1	2.884	28.842	
CBGA	0.3224/0.977	1	ND	ND	
CBN	0.3224/0.977	1	0.749	7.491	
d8-THC	0.3224/0.977	1	ND	ND	
d9-THC	0.3224/0.977	1	90.199	901.989	
ТНСА	0.3224/0.977	1	ND	ND	
THCV	0.3224/0.977	1	0.922	9.219	

Total THC = THC +  $(0.877 \times THCA)$  and Total CBD = CBD +  $(0.877 \times CBDA)$ ND = Not Detected, NT = Not Tested, <LOQ = Below Limit of Quantitation

CANNABINOID TOTALS	WEIGHT %	MG/G
Total THC	90.199	901.989
Total CBD	0.265	2.645
Total Cannabinoids (Q3)	96.189	961.893

### Ahmed Munshi

Lab Director Allaur

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Fort Consulting LLC 341 W. Industrial Dr. Coolidge, AZ, 85128 License #: 00000105DCOU00194638 Order #: 75580 Retail Batch #: 230112MDIS

PASS

# **MYCOTOXIN ANALYSIS**

LC-MS/MS

Sample Prep

Tech: 3978 **SOP:** 432.AZ Batch Number: 57975 Batch Date: 01/13/2023 13:17:00

## Sample Analysis

Date/Time: 01/16/2023 15:38:52 Tech: 2463 **SOP:** 424.AZ Final Weight: 0.502 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	11
Aflatoxin G2	4/5	1	0	ND	R1
Ochratoxin A	10/0	1	20	ND	V1,I1
Total Aflatoxins	4/10	1	20	ND	R1

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Fort Consulting LLC 341 W. Industrial Dr. Coolidge, AZ, 85128 License #: 00000105DCOU00194638 Order #: 75580 Retail Batch #: 230112MDIS

PASS

# Pesticides, Fungicides, and **Growth Regulators**

LC-MS/MS

Sample Prep

Tech: 3978 **SOP:** 432.AZ Batch Number: 57975 Batch Date: 01/13/2023 13:17:00

### Sample Analysis

Date/Time: 01/16/2023 15:38:52 Tech: 2463 **SOP:** 424.AZ Final Weight: 0.502 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)	QUALIFIEF
Abamectin	0.083/0.25	1	0.5	ND	R1,V1	Hexythiazox	0.167/0.5	1	1	ND	M2
Acephate	0.067/0.2	1	0.4	ND		Imazalil	0.033/0.1	1	0.2	ND	11
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	R1	Methiocarb	0.033/0.1	1	0.2	ND	
Bifenthrin	0.033/0.1	1	0.2	<loq< td=""><td>M2</td><td>Methomyl</td><td>0.067/0.2</td><td>1</td><td>0.4</td><td>ND</td><td></td></loq<>	M2	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	M2,R1,I1	Permethrins	0.033/0.1	1	0.2	ND	M2
Chlorpyrifos	0.033/0.1	1	0.2	ND	M2,R1	Phosmet	0.033/0.1	1	0.2	ND	
Clofentezine	0.033/0.1	1	0.2	ND	M2	Piperonyl Butoxide	0.333/1	1	2	ND	M2
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	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	M2	Pyrethrins	0.033/0.1	1	1	ND	R1
Dichlorvos	0.017/0.05	1	0.1	ND		Pyridaben	0.033/0.1	1	0.2	ND	M2
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	M2	Tebuconazole	0.067/0.2	1	0.4	ND	M2
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		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	M2
Fludioxonil	0.067/0.2	1	0.4	ND	M2						

#### **Ahmed Munshi**

Lab Director

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341 W. Industrial Dr. Coolidge, AZ, 85128 License #: 00000105DCOU00194638 Order #: 75580 Retail Batch #: 230112MDIS

PASS

PASS

Fort Consulting LLC

## **RESIDUAL SOLVENTS**

HS-GC-MS

Sample Prep

Tech: 3997 **SOP:** 405.AZ Batch Number: 57973 Batch Date: 01/13/2023 13:16:54

## **Sample Analysis**

Date/Time: 01/16/2023 10:54:45 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	833/2500	1	5000	ND		Ethyl ether	833/2500	1	5000	ND	
Acetone	167/500	1	1000	ND		Heptane	833/2500	1	5000	ND	
Acetonitrile	68/205	1	410	ND		Hexanes	48/145	1	290	ND	
Benzene	0.33/1	1	2	ND		Isopropyl acetate	833/2500	1	5000	ND	
Butanes	833/2500	1	5000	ND	M1,M3	Methanol	500/1500	1	3000	ND	
Chloroform	10/30	1	60	ND		Pentanes	833/2500	1	5000	ND	
Dichloromethane	100/300	1	600	ND		Propane	833/2500	1	5000	ND	
Ethanol	833/2500	1	5000	ND		Toluene	148/445	1	890	ND	
Ethyl acetate	833/2500	1	5000	ND		Xylenes	362/1085	1	2170	ND	

## **HEAVY METAL ANALYSIS**

ICP-MS

#### Sample Prep

Tech: 3971 **SOP:** 428.AZ Batch Number: 57974 Batch Date: 01/13/2023 13:16:57

### Sample Analysis

Date/Time: 01/16/2023 16:32:25 Tech: 3971 **SOP:** 428.AZ Final Weight: 0.201 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	ND	
Lead	0.02/0.5	10	1	<loq< td=""><td></td></loq<>	
Mercury	0.02/0.6	10	1.2	ND	

### **Ahmed Munshi**

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	Fort Consulting LLC 341 W. Industrial Dr Coolidge, AZ, 85128 License #: 00000105DCOU002 Order #: 75580 Retail Batch #: 230112MDIS		<b>PERM</b> T NTIFIC LABS	ISO/IEC: 17025:2	TE OF ANALYSIS 017 Accreditation # 10310 0020LCVT8960259
MICROBIAL	ANALYSIS PAS	s			
	Sample Prep			Sample Analysis	
iech: 3444 iOP: 429.AZ	Batch Number Batch Date: 0:	: 57972 1/13/2023 13:16:51	Date/Time: 01/15/2023 13:02:24 Tech: 3444 SOP: 429.AZ	Final Weight: 1.0	24 g
ANALYTE	TEST METHOD	ALLOWABLE CRITERIA	ACTUAL RESULT	PASS/FAIL	QUALIFIER
almonella	qPCR	Not Detected in One Gram	Not Detected in One Gram	PASS	
	Sample Prep			Sample Analysis	
ech: 3444 DP: 431.AZ	Batch Number	: 57971 I/13/2023 13:16:49	Date/Time: 01/15/2023 17:37:04 Tech: 3444 SOP: 431.AZ	Final Weight: 1.0	47 g
NALYTE	TEST METHOD	ALLOWABLE CRITERIA	ACTUAL RESULT	PASS/FAIL	QUALIFIER
coli	Tempo	< 100 CFU/g	< 100 CFU/g	PASS	
ech: 3989 DP: 406.AZ	Sample Prep Batch Number Batch Date: 03	: 57985 1/13/2023 16:19:20	Date/Time: 01/16/2023 11:49:45 Tech: 3989 SOP: 406.AZ	Sample Analysis Final Weight 1.0	09 g
NALYTE	TEST METHOD	ALLOWABLE CRITERIA	ACTUAL RESULT	PASS/FAIL	QUALIFIER
	TEST METHOD	ALLOWABLE CRITERIA	ACTUAL RESULT		QUALIFIER
pergillus flavus	qPCR	Not Detected in One Gram	Not Detected in One Gram	PASS	
spergillus fumigatus	qPCR	Not Detected in One Gram	Not Detected in One Gram	PASS	
spergillus niger	qPCR	Not Detected in One Gram	Not Detected in One Gram	PASS	
spergillus terreus	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

M1 The recovery from the matrix spike was high, but the recovery from the laboratory control sample was within acceptance criteria

M2 The recovery from the matrix spike was low, but the recovery from the laboratory control sample was within acceptance criteria

M3 The recovery from the matrix spike was unusable because the analyte concentration was disproportionate to the spike level, 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 requir

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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