

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



Fort Consulting LLC 341 W. Industrial Dr. Coolidge, AZ, 85128 License #: 00000105DC0U00194638 Order #: 78209 Retail Batch #: 230321VPBR

Harvest/Lot ID: Parent: 221110MDIS

Seed-to-Sale #:

**Batch Information** 

# **Order Information**

#### Order #: 78209

Order Name: Vital Pectin Blue Raspberry Retail Batch #: 230321VPBR Received: 03/27/2023 12:09:49 Complete: 03/29/2023 16:33:31

#### Create Date: 03/21/2023 Exp. Date: 03/21/2024

Cultivation Facility: Coolidge Processing Facility: Coolidge **Dispensary Information** 

Matrix: Edible/Food

Pickup Weight: 45 g

Cultivar(s): Coolidge

# **COMPLIANCE FOR RETAIL -**



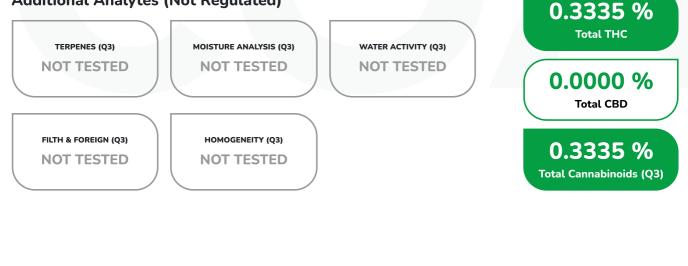
PESTICIDES, FUNGICIDES, AND GROWTH REGULATORS

**NOT TESTED** 

RESIDUAL SOLVENTS **NOT TESTED**  HEAVY METALS **NOT TESTED NOT TESTED** 

HERBICIDES

# Additional Analytes (Not Regulated)



#### Ahmed Munshi

Lab Director

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#### Sample Prep

Tech: 3988 SOP: 418.AZ Batch Number: 59116 Batch Date: 03/27/2023 11:15:30 Date/Time: 03/28/2023 17:10:54 Tech: 3971 SOP: 417.AZ Final Weight: 1.022 g Volume: 10 ml

**Sample Analysis** 

CANNABINOID	PROFILE	<b>0.3335 %</b> Total THC	<b>9.938 mg</b> THC Per Unit	<b>99.383 mg</b> THC Per Pkg
HPLC-DAD	TESTED	ND Total CBD	ND CBD Per Unit	ND CBD Per Pkg
		<b>0.3335 %</b> Total Cannabinoids (Q3)	<b>9.938 mg</b> Cannabinoids Per Unit (Q3)	<b>99.383 mg</b> Cannabinoids Per Pkg (Q3)

# **Cannabinoid Potency (Certified)**

ANALYTE	LOD/LOQ (mg/g) DIL.		WEIGHT % MG/G		MG/UNIT	MG/PACKAGE	QUALIFIERS	
СВС	0.064/0.1954	1	ND	ND	ND	ND	МЗ	
CBD	0.064/0.1954	1	ND	ND	ND	ND	M2,M3	
CBDA	0.064/0.1954	1	ND	ND	ND	ND	M3	
CBDV	0.064/0.1954	1	ND	ND	ND	ND	M3	
CBG	0.064/0.1954	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	
CBGA	0.064/0.1954	1	ND	ND	ND	ND	MЗ	
CBN	0.064/0.1954	1	ND	ND	ND	ND	M3	
d8-THC	0.064/0.1954	1	ND	ND	ND	ND	M3	
d9-THC	0.064/0.1954	1	0.3335	3.335	9.938	99.383	MЗ	
THCA	0.064/0.1954	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	
THCV	0.064/0.1954	1	ND	ND	ND	ND	M3	

mg/unit = 2.98 (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

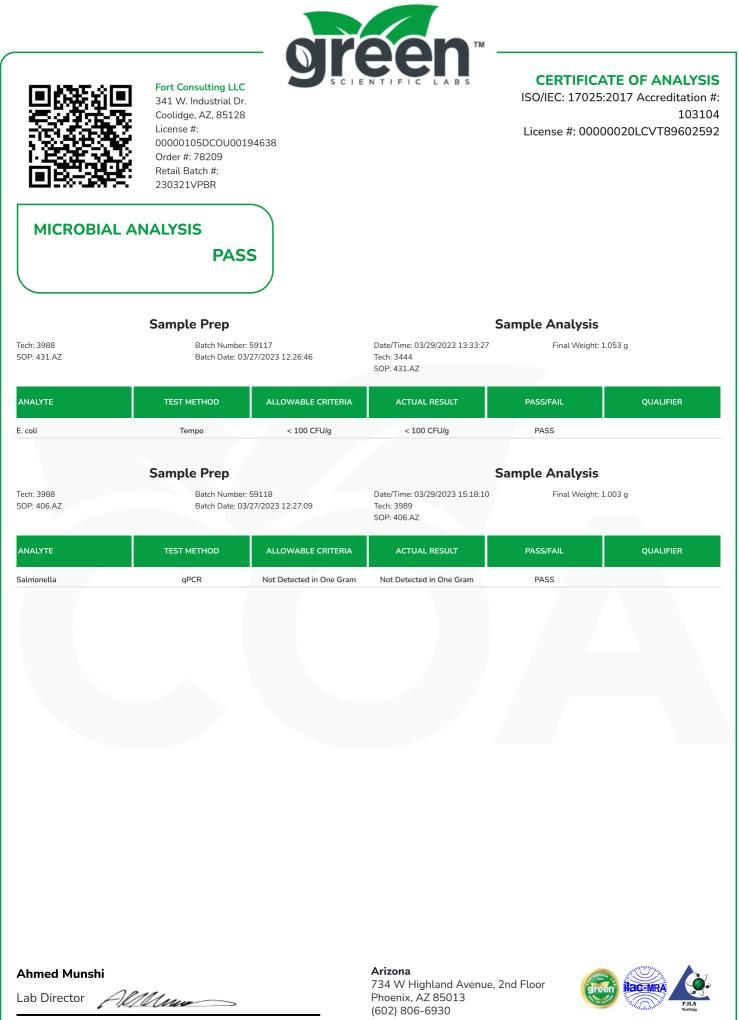
CANNABINOID TOTALS	WEIGHT %	MG/G	MG/UNIT	MG/PACKAGE
Total THC	0.3335	3.335	9.938	99.383
Total CBD	ND	ND	ND	ND
Total Cannabinoids (Q3)	0.3335	3.335	9.938	99.383

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Lab Director

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Fort Consulting LLC

## **CERTIFICATE OF ANALYSIS**

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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

The recovery from the matrix spike was unusable because the analyte concentration was disproportionate to the spike level, but the recovery from the laboratory **M3** 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 requirem R9-17-317

#### **Ahmed Munshi**

Lab Director

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Fort Consulting LLC 341 W. Industrial Dr. Coolidge, AZ, 85128 License #: 00000105DCOU00194638 Order #: 74290 Retail Batch #: 221110MDIS

Harvest/Lot ID: 221110MDIS

Seed-to-Sale #:

**Batch Information** 

# **Order Information**

Order #: 74290 Order Name: Distillate Retail Batch #: 221110MDIS Received: 12/07/2022 14:31:42 Complete: 12/13/2022 11:12:26

#### Create Date: 11/10/2022 Exp. Date: 11/10/2023

Cultivation Facility: Coolidge

Processing Facility: Coolidge

Dispensary Information

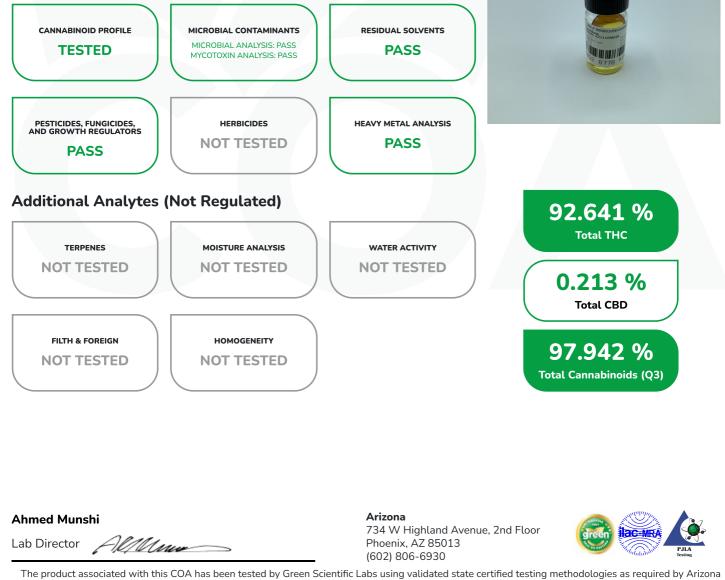
Matrix: Distillate

Cultivar(s): Coolidge

Pickup Weight: 10.0 g

# **COMPLIANCE FOR RETAIL**





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Fort Consulting LLC 341 W. Industrial Dr. Coolidge, AZ, 85128 License #: 00000105DCOU00194638 Order #: 74290 Retail Batch #: 221110MDIS

## Sample Prep

**Tech:** 3964 **SOP:** 418.AZ Batch Number: 57364 Batch Date: 12/08/2022 11:56:52 Date/Time: 12/09/2022 11:33:24 **Tech:** 3971 **SOP:** 417.AZ Final Weight: 0.041 g Volume: 40 ml

**TESTED** 

**Sample Analysis** 

### **CANNABINOID PROFILE**

HPLC-DAD

92.641 % Total THC

0.213 %

Total CBD

97.942 % Total Cannabinoids (Q3)

# **Cannabinoid Potency (Certified)**

ANALYTE	LOD/LOQ (mg/g)	DIL.	WEIGHT %	MG/G	QUALIFIERS
СВС	0.3224/0.977	1	0.651	6.512	
CBD	0.3224/0.977	1	0.213	2.128	
CBDA	0.3224/0.977	1	ND	ND	
CBDV	0.3224/0.977	1	ND	ND	
CBG	0.3224/0.977	1	3.883	38.825	
CBGA	0.3224/0.977	1	ND	ND	
CBN	0.3224/0.977	1	0.175	1.751	
d8-THC	0.3224/0.977	1	ND	ND	
d9-THC	0.3224/0.977	1	92.641	926.409	
THCA	0.3224/0.977	1	ND	ND	
THCV	0.3224/0.977	1	0.380	3.796	

CANNABINOID TOTALS	WEIGHT %	MG/G
Total THC	92.641	926.409
Total CBD	0.213	2.128
Total Cannabinoids (Q3)	97.942	979.421

#### **Ahmed Munshi**

Lab Director

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PASS

# **MYCOTOXIN ANALYSIS**

LC-MS/MS

Sample Prep

Tech: 3958 **SOP:** 432.AZ Batch Number: 57314 Batch Date: 12/06/2022 12:04:19

# Sample Analysis

Date/Time: 12/08/2022 16:03:14 Tech: 2463 **SOP:** 424.AZ Final Weight: 0.512 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	M1
Ochratoxin A	10/0	1	20	ND	R1,I1
Total Aflatoxins	4/10	1	20	ND	M1

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PASS

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

LC-MS/MS

Sample Prep

Tech: 3958 **SOP:** 432.AZ Batch Number: 57314 Batch Date: 12/06/2022 12:04:19

# Sample Analysis

Date/Time: 12/08/2022 16:03:14 Tech: 2463 **SOP:** 424.AZ Final Weight: 0.512 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	M2	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	
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	M2
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	<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	M2	Myclobutanil	0.033/0.1	1	0.2	ND	M2
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	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,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	M2	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	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	M1
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	
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						

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PASS

PASS

Fort Consulting LLC

# **RESIDUAL SOLVENTS**

HS-GC-MS

Sample Prep

Tech: 3958 SOP: 405.AZ Batch Number: 57317 Batch Date: 12/06/2022 12:04:28

# Sample Analysis

Date/Time: 12/08/2022 10:39:13 Tech: 3997 SOP: 405.AZ Final Weight: 0.054 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		Heptane	833/2500	1	5000	ND	
Acetone	167/500	1	1000	ND		Isopropyl acetate	833/2500	1	5000	ND	
Acetonitrile	68/205	1	410	ND		Methanol	500/1500	1	3000	ND	
Benzene	0.33/1	1	2	ND		Propane	833/2500	1	5000	ND	
Chloroform	10/30	1	60	ND		Toluene	148/445	1	890	ND	
Dichloromethane	100/300	1	600	ND		Total butanes	833/2500	1	5000	ND	
Ethanol	833/2500	1	5000	ND		Total hexanes	48/145	1	290	ND	
Ethyl acetate	833/2500	1	5000	ND		Total pentanes	833/2500	1	5000	ND	
Ethyl ether	833/2500	1	5000	ND		Total xylenes	362/1085	1	2170	ND	

# HEAVY METAL ANALYSIS

ICP-MS

#### Sample Prep

Tech: 3958 SOP: 428.AZ Batch Number: 57342 Batch Date: 12/07/2022 14:03:43

## Sample Analysis

Date/Time: 12/08/2022 16:20:26 Tech: 3971 SOP: 428.AZ Final Weight: 0.206 g Volume: 6 ml

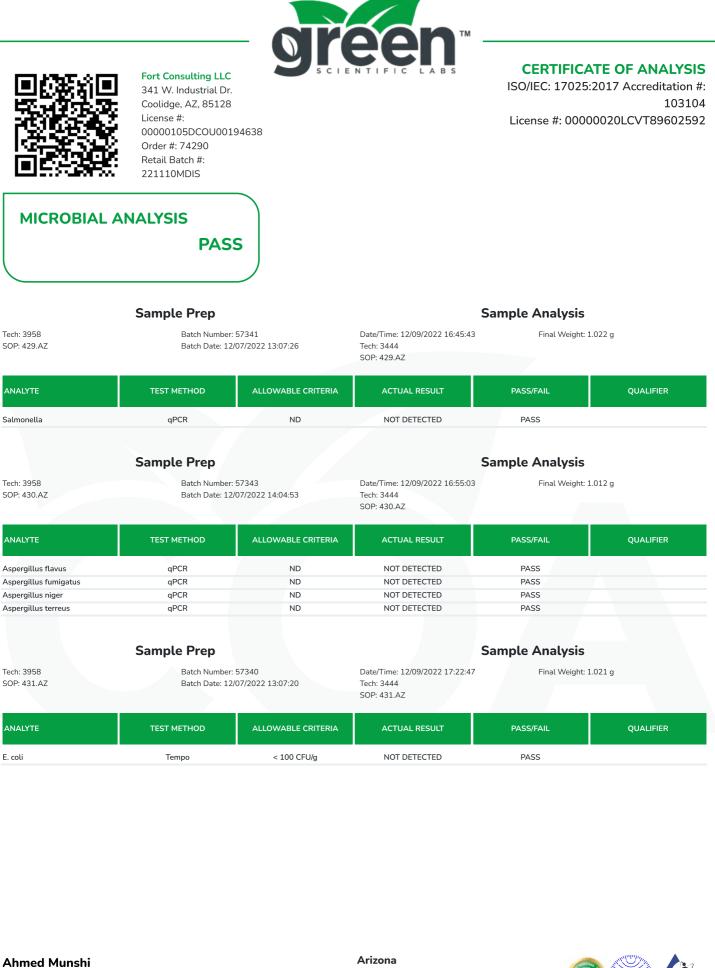
ANALYTE	LOD/LOQ (ppm)		LOD/LOQ (ppm) DIL.		ACTION LIMIT (ppm)		RESULTS (ppm)		ER
Arsenic	0.0	2/0.2	10		0.4	ND			
Cadmium	0.0	2/0.2	10		0.4	ND			
Lead	0.0	2/0.5	10		1	ND			
Mercury	0.0	2/0.6	10		1.2	ND			

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Lab Director Allana

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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

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 requirem

R1 The relative percent difference for the laboratory control sample and duplicate exceeded the limit, but the recovery was within acceptance criteria

#### Ahmed Munshi

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