



Northwest Confections Arizona
 845 E Ohio St
 Tucson, AZ 85714
 License #: 00000116DCJL00597353
 Sample ID: 2312SMAZ1893.7341
 Batch #: AZ MED EB B100 1



CERTIFICATE OF ANALYSIS
 License #: 00000020LCVT89602592

Certificate: 2837

WYLD MED Elderberry 1000mg THC : 200mg CBN

Batch #: AZ MED EB B100 1 Sample ID: 2312SMAZ1893.7341
 Strain: INDICA Amount Received: 100 g
 Parent Batch #: 209NW0923 Sample Type: Soft Chew
 Sample Collected: 12/15/2023 11:15:00 Received: 12/15/2023
 Published: 12/20/2023



COMPLIANCE FOR RETAIL

Regulated Analytes

Cannabinoid Profile (Q3) Tested	Microbial Contaminants Pass	Residual Solvents Pass
Pesticides, Fungicides, and Growth Regulators Pass	Mycotoxins Pass	Heavy Metals Pass

Additional Analytes (Not Regulated)

Terpenes Total (Q3) Not Tested	Moisture Analysis (Q3) Not Tested	Water Activity (Q3) Not Tested
Filth & Foreign (Q3) Not Tested	Homogeneity (Q3) Not Tested	Additional Microbial Contaminants (Q3) Not Tested

1.034% Total THC
0.003% Total CBD
0.207% CBN
0.024% CBG
1.283% Total Cannabinoids (Q3)

Ahmed Munshi

Technical Laboratory Director

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



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 License #: 00000116DCJL00597353
 Sample ID: 23125MAZ1893.7341
 Batch #: AZ MED EB B100 1



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 License #: 00000020LCVT89602592

Certificate: 2837

Cannabinoid Profile

HPLC

Tested

Sample Prep

Batch Date: 12/15/2023
 SOP: 418.AZ
 Batch Number: 557

Sample Analysis

Date: 12/19/2023
 SOP: 417.AZ - HPLC
 Sample Weight: 1.048 g
 Volume: 10 mL

Analyte	LOD (mg/g)	LOQ (mg/g)	DIL.	Actual % (w/w)	mg/g	mg/serving	mg/package	Qualifier
CBC	0.006	0.019	2	0.008	0.079	0.395	7.900	
CBD	0.006	0.019	2	0.003	0.028	0.140	2.800	
CBDA	0.006	0.019	2	ND	ND	ND	ND	
CBDV	0.006	0.019	2	ND	ND	ND	ND	
CBG	0.006	0.019	2	0.024	0.238	1.190	23.800	
CBGA	0.006	0.019	2	ND	ND	ND	ND	
CBN	0.006	0.019	2	0.207	2.074	10.370	207.400	
d8-THC	0.006	0.019	2	ND	ND	ND	ND	
d9-THC	0.006	0.019	2	1.034	10.337	51.685	1033.700	
THCA	0.006	0.019	2	<LOQ	<LOQ	<LOQ	<LOQ	
THCV	0.006	0.019	2	0.007	0.070	0.350	7.000	

Cannabinoid Totals	Actual % (w/w)	mg/g	mg/serving	mg/package	Qualifier
Total THC	1.034	10.337	51.685	1033.700	
Total CBD	0.003	0.028	0.140	2.800	
Total Cannabinoids	1.283	12.826	64.130	1282.600	Q3

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
 Serving Weight: 3 None; Servings/Package: 20

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Certificate: 2837

Microbial Analysis
 Pass

Sample Prep

Batch Date: 12/18/2023
 SOP: 431.AZ
 Batch Number: 565

Sample Analysis

Date: 12/19/2023
 SOP: 431.AZ - TEMPO (MPN)
 Sample Weight: 1.073 g

Analyte	Allowable Criteria	Actual Result	Pass/Fail	Qualifier
E. coli	< 10 CFU/g	< 10 CFU/g	Pass	

Sample Prep

Batch Date: 12/18/2023
 SOP: 406.AZ
 Batch Number: 564

Sample Analysis

Date: 12/19/2023
 SOP: 406.AZ - qPCR (MG)
 Sample Weight: 1.014 g

Analyte	Allowable Criteria	Actual Result	Pass/Fail	Qualifier
Salmonella	Not Detected in One Gram	Not Detected in One Gram	Pass	

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Residual Solvents

HS-GC-MS

Pass

Sample Prep

Batch Date: 12/19/2023
 SOP: 405.AZ
 Batch Number: 571

Sample Analysis

Date: 12/20/2023
 SOP: 405.AZ - HS-GC-MS
 Sample Weight: 0.052 g

Analyte	LOD / LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier	Analyte	LOD / LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier
Acetone	63 / 192	1	1000	ND		Heptane	321 / 962	1	5000	ND	
Acetonitrile	27 / 79	1	410	ND		Hexanes	46 / 139	1	290	ND	
Benzene	0.13 / 0.38	1	2	ND		Isopropyl acetate	321 / 962	1	5000	ND	
Butanes	160 / 481	1	5000	ND		Methanol	192 / 577	1	3000	ND	
Chloroform	4 / 12	1	60	ND		Pentanes	321 / 962	1	5000	ND	
Dichloromethane	38 / 115	1	600	ND		2-Propanol (IPA)	321 / 962	1	5000	ND	
Ethanol	321 / 962	1	5000	ND		Toluene	58 / 171	1	890	ND	
Ethyl acetate	321 / 962	1	5000	ND		Xylenes	279 / 835	1	2170	ND	
Ethyl ether	321 / 962	1	5000	ND							

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Heavy Metals

ICP-MS **Pass**

Sample Prep
 Batch Date: 12/18/2023
 SOP: 428.AZ
 Batch Number: 563

Sample Analysis
 Date: 12/19/2023
 SOP: 428.AZ - ICP-MS
 Sample Weight: 0.232 g
 Volume: 6 mL

Analyte	LOD (ppm)	LOQ (ppm)	DIL.	Action Limit (ppm)	Results (ppm)	Qualifier
Arsenic	0.017	0.172	10	0.4	ND	
Cadmium	0.017	0.172	10	0.4	ND	
Lead	0.017	0.431	10	1	ND	
Mercury	0.017	0.086	10	0.2	ND	

Mycotoxin Analysis

LC-MS/MS **Pass**

Sample Prep
 Batch Date: 12/18/2023
 SOP: 432.AZ
 Batch Number: 559

Sample Analysis
 Date: 12/19/2023
 SOP: 424.AZ - LC-MS/MS
 Sample Weight: 0.597 g
 Volume: 12.5 mL

Analyte	LOD (ppb)	LOQ (ppb)	DIL.	Action Limit (ppb)	Results (ppb)	Qualifier
Total Aflatoxins	3.35	8.38	1	20	ND	
Aflatoxin B1	3.35	9.92	1	0	ND	
Aflatoxin B2	3.35	9.92	1	0	ND	
Aflatoxin G1	3.35	9.92	1	0	ND	
Aflatoxin G2	3.35	4.96	1	0	ND	
Ochratoxin A	8.38	9.92	1	20	ND	R1

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 Batch #: AZ MED EB B100 1



CERTIFICATE OF ANALYSIS
 License #: 00000020LCVT89602592

Certificate: 2837

**Pesticides, Fungicides, and
 Growth Regulators**
 LC-MS/MS **Pass**

Sample Prep

Batch Date: 12/18/2023
 SOP: 432.AZ
 Batch Number: 559

Sample Analysis

Date: 12/19/2023
 SOP: 424.AZ - LC-MS/MS
 Sample Weight: 0.597 g
 Volume: 12.5 mL

Analyte	LOD / LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier	Analyte	LOD / LOQ (ppm)	Dil.	Action Limit (ppm)	Results (ppm)	Qualifier
Abamectin B1a	0.070 / 0.209	1	0.5	ND		Hexythiazox	0.140 / 0.419	1	1	ND	
Acephate	0.056 / 0.168	1	0.4	ND		Imazail	0.028 / 0.084	1	0.2	ND	M2
Acetamiprid	0.028 / 0.084	1	0.2	ND		Imidacloprid	0.056 / 0.168	1	0.4	ND	
Aldicarb	0.056 / 0.168	1	0.4	ND		Kresoxim-methyl	0.056 / 0.168	1	0.4	ND	
Axoxystrobin	0.028 / 0.084	1	0.2	ND		Malathion	0.028 / 0.084	1	0.2	ND	
Bifenazate	0.028 / 0.084	1	0.2	ND		Metazalyl	0.028 / 0.084	1	0.2	ND	
Bifenthrin	0.028 / 0.084	1	0.2	ND		Methiocarb	0.028 / 0.084	1	0.2	ND	
Boscalid	0.056 / 0.168	1	0.4	ND		Methomyl	0.056 / 0.168	1	0.4	ND	
Carbaryl	0.028 / 0.084	1	0.2	ND		Myclobutanil	0.028 / 0.084	1	0.2	ND	
Carbofuran	0.028 / 0.084	1	0.2	ND		Naled	0.070 / 0.209	1	0.5	ND	
Chlorantraniliprole	0.028 / 0.084	1	0.2	ND		Oxamyl	0.140 / 0.419	1	1	ND	
Chlorfenapyr	0.140 / 0.419	1	1	ND		Paclobutraol	0.056 / 0.168	1	0.4	ND	
Chlorpyrifos	0.028 / 0.084	1	0.2	ND	R1	Permethrins	0.028 / 0.084	1	0.2	ND	
Clofentezine	0.028 / 0.084	1	0.2	ND		Phosmet	0.028 / 0.084	1	0.2	ND	
Cyfluthrin	0.140 / 0.419	1	1	ND		Piperonyl Butoxide	0.279 / 0.838	1	2	ND	
Cypermethrin	0.140 / 0.419	1	1	ND		Prallethrin	0.028 / 0.084	1	0.2	ND	
Daminozide	0.140 / 0.419	1	1	ND		Propiconazole	0.056 / 0.168	1	0.4	ND	
Diazinon	0.028 / 0.084	1	0.2	ND		Propoxur	0.028 / 0.084	1	0.2	ND	
Dichlorvos	0.014 / 0.042	1	0.1	ND		Pyrethrins	0.117 / 0.351	1	1	ND	
Dimethoate	0.028 / 0.084	1	0.2	ND		Pyridaben	0.028 / 0.084	1	0.2	ND	
Ethoprophos	0.028 / 0.084	1	0.2	ND		Spinosad	0.028 / 0.084	1	0.2	ND	
Etofenprox	0.056 / 0.168	1	0.4	ND		Spiromesifen	0.028 / 0.084	1	0.2	ND	
Etoazole	0.028 / 0.084	1	0.2	ND		Spirotetramat	0.028 / 0.084	1	0.2	ND	
Fenoxycarb	0.028 / 0.084	1	0.2	ND		Spiroxamine	0.056 / 0.168	1	0.4	ND	
Fenpyroximate	0.056 / 0.168	1	0.4	ND		Tebuconazole	0.056 / 0.168	1	0.4	ND	
Fipronil	0.056 / 0.168	1	0.4	ND		Thiacloprid	0.028 / 0.084	1	0.2	ND	
Fonicamid	0.140 / 0.419	1	1	ND		Thiamethoxam	0.028 / 0.084	1	0.2	ND	
Fludioxonil	0.056 / 0.168	1	0.4	ND		Trifloxystrobin	0.028 / 0.084	1	0.2	ND	

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Qualifier Legend

- B1** The target analyte detected in the calibration is at or above the limit of quantitation, but the sample result for potency testing, is below the limit of quantitation.
- B2** The target analyte detected in the calibration blank, or the method blank is at or above the limit of quantitation, but the sample result when testing for pesticides, fungicides, herbicides, growth regulators, heavy metals, or residual solvents, is below the maximum allowable concentration for the analyte.
- D1** The limit of quantitation and the sample results were adjusted to reflect sample dilution.
- I1** The relative intensity of a characteristic ion in a sample analyte exceeded the acceptance with respect to the reference spectra, indicating interference.
- L1** When testing for pesticides, fungicides, herbicides, growth regulators, heavy metals, or residual solvents, the percent recovery of a laboratory control sample is greater than the acceptance limits, but the sample's target analytes were not detected above the maximum allowable concentrations for the analytes in the sample.
- 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.
- M4** The analysis of a spiked sample required a dilution such that the spike recovery calculation does not provide useful information, but the recovery from the associated laboratory control sample was within acceptance criteria.
- M5** The analyte concentration was determined by the method of standard addition, in which the standard is added directly to the aliquots of the analyzed sample.
- M6** A description of the variance is described in the final report of testing according to R9-17-404.06(B)(3)(d)(ii).
- Q1** Sample integrity was not maintained.
- Q2** The sample is heterogeneous, and sample homogeneity could not be readily achieved using routine laboratory practices.
- 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.
- R2** The relative percent difference for a sample and duplicate exceeded the limit.
- 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.

Notes:

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The Desert Valley
Pharmacy, Inc.
2939 N 31st Ave
Phoenix, AZ, 85017
License #:
00000060DCIS00424661
Order #: 83759
Retail Batch #:
209NW0923

CERTIFICATE OF ANALYSIS
ISO/IEC: 17025:2017 Accreditation #:
103104
License #: 00000020LCVT89602592

Order Information

Order #: 83759
Order Name: Raw
Retail Batch #: 209NW0923
Received: 09/21/2023 15:57:18
Complete: 09/27/2023 16:26:00

Harvest/Lot ID: 209NW0923

Seed-to-Sale #:

Batch Information

Create Date: 09/23/2023
Exp. Date: 09/23/2024

Matrix: Distillate
Pickup Weight: 8 g

Dispensary Information

Cultivation Facility: Phoenix
Processing Facility: Phoenix

Cultivar(s): 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	HEAVY METAL ANALYSIS PASS

Additional Analytes (Not Regulated)

TERPENES TOTAL (Q3) TESTED	MOISTURE ANALYSIS (Q3) NOT TESTED	WATER ACTIVITY (Q3) NOT TESTED
FILTH & FOREIGN (Q3) NOT TESTED	HOMOGENEITY (Q3) NOT TESTED	



96.0047 %
Total THC

0.2923 %
Total CBD

101.8476 %
Total Cannabinoids (Q3)

Ahmed Munshi

Lab Director



Arizona

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Phoenix, AZ, 85017
License #:
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Order #: 83759
Retail Batch #:
209NW0923

Sample Prep

Tech: 3751
SOP: 4.18.AZ
Batch Number: 61505
Batch Date: 09/25/2023 11:50:25

Sample Analysis

Date/Time: 09/26/2023 12:32:32
Tech: 3971
SOP: 417.AZ
Final Weight: 0.039 g
Volume: 40 ml

CANNABINOID PROFILE

HPLC-DAD

TESTED

96.0047 %
Total THC

0.2923 %
Total CBD

101.8476 %
Total Cannabinoids
(Q3)

Cannabinoid Potency (Certified)

ANALYTE	LOD/LOQ (mg/g)	DIL.	WEIGHT %	MG/G	QUALIFIERS
CBC	0.3224/0.977	1	1.1829	11.829	
CBD	0.3224/0.977	1	0.2923	2.923	
CBDA	0.3224/0.977	1	ND	ND	
CBDV	0.3224/0.977	1	ND	ND	
CBG	0.3224/0.977	1	2.8144	28.144	
CBGA	0.3224/0.977	1	ND	ND	
CBN	0.3224/0.977	1	0.7012	7.012	
Δ8-THC	0.3224/0.977	1	ND	ND	
Δ9-THC	0.3224/0.977	1	96.0047	960.047	
THCA	0.3224/0.977	1	<LOQ	<LOQ	
THCV	0.3224/0.977	1	0.8521	8.521	

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
Total THC	96.0047	960.047
Total CBD	0.2923	2.923
Total Cannabinoids (Q3)	101.8476	1018.476

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MYCOTOXIN ANALYSIS

LC-MS/MS

PASS

Sample Prep

Tech: 3971
SOP: 432.AZ
Batch Number: 61457
Batch Date: 09/20/2023 17:14:32

Sample Analysis

Date/Time: 09/22/2023 13:42:33
Tech: 2463
SOP: 424.AZ
Final Weight: 0.511 g
Volume: 125 ml

ANALYTE	LOD/LOQ (ppb)	DIL.	ACTION LEVEL (ppb)	RESULTS (ppb)	QUALIFIER
Aflatoxin B1	4/10	1	0	ND	M2
Aflatoxin B2	4/10	1	0	ND	M2
Aflatoxin G1	4/10	1	0	ND	
Aflatoxin G2	4/5	1	0	ND	R1
Ochratoxin A	10/10	1	20	ND	M2R1
Total Aflatoxins	4/10	1	20	ND	M2R1

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209NW0923

**Pesticides, Fungicides, and
Growth Regulators**

LC-MS/MS

PASS

Sample Prep

Tech: 3971
SOP: 432.AZ
Batch Number: 61457
Batch Date: 09/20/2023 17:14:32

Sample Analysis

Date/Time: 09/22/2023 13:42:33
Tech: 2463
SOP: 424.AZ
Final Weight: 0.511 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	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
Aldifcarb	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		Metazoxyl	0.033/0.1	1	0.2	ND	M2
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	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	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	M2
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	M2	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	
Dichlorvos	0.017/0.05	1	0.1	ND	M2	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	M2
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	M2
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	V1	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	
Fonicamid	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



Arizona

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(602) 806-6930





The Desert Valley
Pharmacy, Inc.
2939 N 31st Ave
Phoenix, AZ, 85017
License #:
00000060DCIS00424661
Order #: 83759
Retail Batch #:
209NW0923

CERTIFICATE OF ANALYSIS
ISO/IEC: 17025:2017 Accreditation #:
103104
License #: 00000020LCVT89602592

TERPENES TOTAL

GC-FID

TESTED (0.035 %)

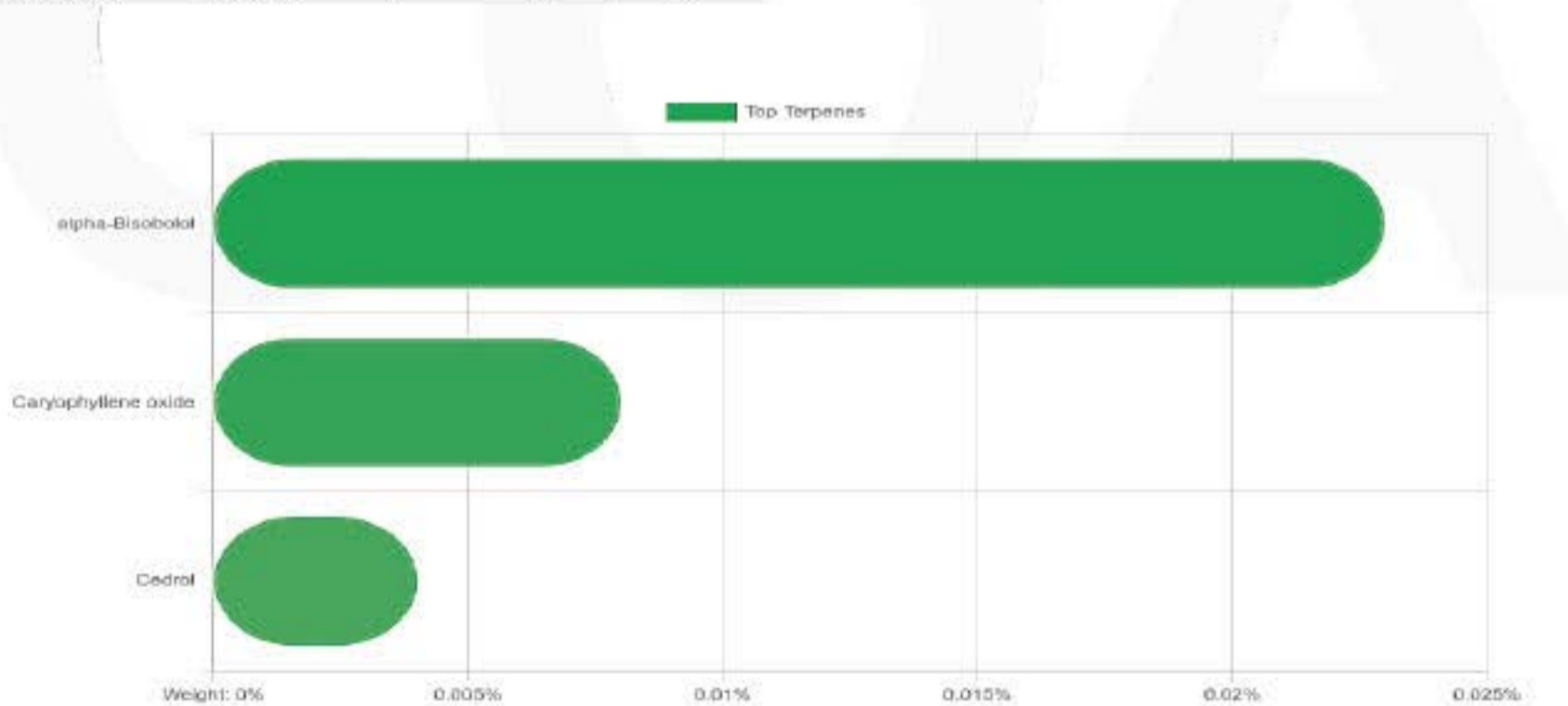
Sample Prep

Tech: 3971
SOP: 421
Batch Number: 61426
Batch Date: 09/18/2023 12:47:55

Sample Analysis

Date/Time: 09/22/2023 11:47:39
Tech: 3997
SOP: 419
Final Weight: 0.413 g
Volume: 10 ml

TERPENE	LOD/LOQ (%)	DIL	RESULTS (%)	QUALIFIER	TERPENE	LOD/LOQ (%)	DIL	RESULTS (%)	QUALIFIER
3-Carene	0.001/0.003	1	ND	Q3	Geraniol	0.001/0.003	1	ND	Q3
alpha-Bisobolol	0.001/0.003	1	0.023	Q3	Geranyl acetate	0.001/0.003	1	ND	Q3
alpha-Cedrene	0.001/0.003	1	ND	Q3	Guaiol	0.001/0.003	1	ND	Q3
alpha-Humulene	0.001/0.003	1	<LOQ	Q3	Hexahydrothymol	0.001/0.003	1	ND	Q3
alpha-Pinene	0.001/0.003	1	ND	Q3	Isoborneol	0.001/0.003	1	ND	Q3
alpha-Terpinene	0.001/0.003	1	ND	Q3	Isopulegol	0.001/0.003	1	ND	Q3
beta-Myrcene	0.001/0.003	1	ND	Q3	Limonene	0.001/0.003	1	ND	Q3
beta-Pinene	0.001/0.003	1	ND	Q3	Linalool	0.001/0.003	1	ND	Q3
Borneol	0.001/0.003	1	ND	Q3	Nerol	0.001/0.003	1	ND	Q3
Camphene	0.001/0.003	1	ND	Q3	p-Mentha-1,5-diene	0.001/0.003	1	ND	Q3
Camphor	0.001/0.003	1	ND	Q3	Pulegone	0.001/0.003	1	ND	Q3
Caryophyllene oxide	0.001/0.003	1	0.008	Q3	Sabinene hydrate	0.001/0.003	1	ND	Q3
Cedrol	0.001/0.003	1	0.004	Q3	Terpineol	0.001/0.003	1	ND	Q3
cis-Nerolidol	0.001/0.003	1	ND	Q3	Terpinolene	0.001/0.003	1	ND	Q3
cis-Ocimene	0.001/0.003	1	ND	Q3	trans-Caryophyllene	0.001/0.003	1	ND	Q3
Eucalyptol	0.001/0.003	1	ND	Q3	trans-Nerolidol	0.001/0.003	1	ND	Q3
Fenchone	0.001/0.003	1	ND	Q3	trans-Ocimene	0.001/0.003	1	ND	Q3
Fenchyl alcohol	0.001/0.003	1	ND	Q3	Valencene	0.001/0.003	1	ND	Q3
gamma-Terpinene	0.001/0.003	1	ND	Q3					



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a Smithers company



The Desert Valley
Pharmacy, Inc.
2939 N 31st Ave
Phoenix, AZ, 85017
License #:
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Order #: 83759
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RESIDUAL SOLVENTS

HS-GC-MS

PASS

Sample Prep

Tech: 3971
SOP: 405.AZ
Batch Number: 61460
Batch Date: 09/21/2023 10:22:46

Sample Analysis

Date/Time: 09/22/2023 14:15:15
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	21.70	ND	

HEAVY METAL ANALYSIS

ICP-MS

PASS

Sample Prep

Tech: 3958
SOP: 428.AZ
Batch Number: 61462
Batch Date: 09/21/2023 10:27:03

Sample Analysis

Date/Time: 09/25/2023 15:31:54
Tech: 3971
SOP: 428.AZ
Final Weight: 0.205 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	
Mercury	0.02/0.6	10	1.2	ND	

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MICROBIAL ANALYSIS

PASS

Sample Prep

Tech: 3958
SOP: 431.AZ

Batch Number: 61463
Batch Date: 09/21/2023 10:2800

Date/Time: 09/26/2023 17:11:22
Tech: 3989
SOP: 431.AZ

Final Weight: 1.029 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: 3958
SOP: 406.AZ

Batch Number: 61464
Batch Date: 09/21/2023 10:2940

Date/Time: 09/25/2023 18:01:39
Tech: 3989
SOP: 406.AZ

Final Weight: 1.001 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

Sample Prep

Tech: 3958
SOP: 406.AZ

Batch Number: 61464
Batch Date: 09/21/2023 10:2940

Date/Time: 09/27/2023 12:44:37
Tech: 3989
SOP: 406.AZ

Final Weight: 1.001 g

ANALYTE	TEST METHOD	ALLOWABLE CRITERIA	ACTUAL RESULT	PASS/FAIL	QUALIFIER
Aspergillus flavus	qPCR	Not Detected in One Gram	Not Detected in One Gram	PASS	
Aspergillus fumigatus	qPCR	Not Detected in One Gram	Not Detected in One Gram	PASS	
Aspergillus niger	qPCR	Not Detected in One Gram	Not Detected in One Gram	PASS	
Aspergillus terreus	qPCR	Not Detected in One Gram	Not Detected in One Gram	PASS	

Sample Analysis

Ahmed Munshi

Lab Director



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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*
- 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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