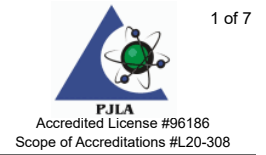




# Certificate of Analysis

AZDHS Certification # 05LCMI00301434



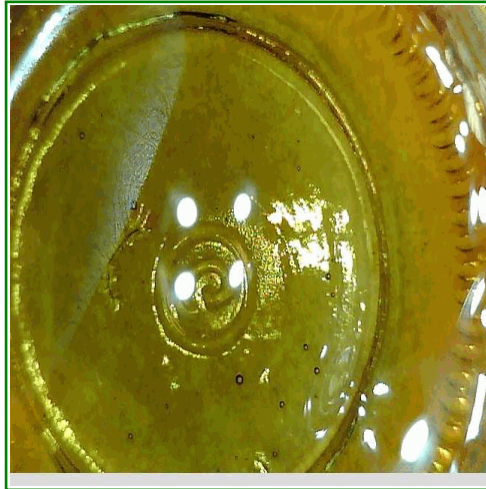
Catalina Hills/Venom  
5900 W. Greenhouse Rd  
Willcox, AZ 85643  
1(928) 965-4611  
Lic#: 0000016DCCC00020807

Sample: S211049-02  
CC ID#: 2211C4L0051.5144  
Lot#: N/A  
Batch#: VE314  
Batch Size: N/A

FINAL

Sample Name: Distillate VE314  
Strain Name: Distillate VE314  
Matrix: Concentrates Extracts

Sample Received: 11/16/2022  
Report Created: 11/18/2022



## Potency Results

<b>91.8%</b>	<b>&lt;LOQ%</b>	<b>RATIO</b>	
<b>Total THC</b>	<b>Total CBD</b>	<b>1</b>	<b>0</b>
		<b>THC</b>	<b>CBD</b>

Total THC= THCa \* 0.877 + d9-THC  
Total CBD= CBDa \* 0.877 + CBD

## SAFETY

<b>Microbials</b>	<b>Residual Solvents</b>	<b>Mycotoxins</b>	<b>Pesticides</b>	<b>Metals</b>
<b>PASS</b>	<b>PASS</b>	<b>PASS</b>	<b>PASS</b>	<b>PASS</b>



### C4 LABORATORIES

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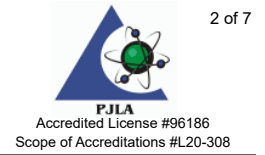
Jillian Blaney  
Technical Laboratory Director

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Sample: S211049-02

CC ID#: 2211C4L0051.5144  
Lot#: N/A  
Batch#: VE314  
Batch Size: N/A

FINAL

Sample Name: Distillate VE314

Strain Name: Distillate VE314

Matrix: Concentrates Extracts

Sample Received: 11/16/2022

Report Created: 11/18/2022

## Cannabinoids by HPLC - Medical

Date Analyzed: 11/17/2022 Analyst Initials: DRF

Analyte	LOQ	Mass	Mass	Q
	%	%	mg/g	
THCA	1.50	<LOQ	<LOQ	
d9-THC	1.50	91.8	918.00	
d8-THC	1.50	<LOQ	<LOQ	
CBDa	1.50	<LOQ	<LOQ	
CBD	1.50	<LOQ	<LOQ	M1
CBG	1.50	3.64	36.40	
CBN	1.50	<LOQ	<LOQ	
CBC	1.50	<LOQ	<LOQ	
Total Cannabinoids	1.50	95.5	955.00	
Total THC	1.50	91.8	918.00	
Total CBD	1.50	<LOQ	<LOQ	

Total THC= THCa \* 0.877 + d9-THC. Total CBD= CBDa \* 0.877 + CBD.  
LOQ = Limit of Quantitation; NR = Not Reported; ND = Not Detected.  
Unless otherwise stated all quality control samples performed within specifications established by the Laboratory.  
Cannabinoids method: HPLC-DAD.



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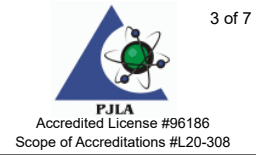
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Technical Laboratory Director

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**Sample: S211049-02**  
 CC ID#: 2211C4L0051.5144  
 Lot#: N/A  
 Batch#: VE314  
 Batch Size: N/A

**FINAL**

**Sample Name: Distillate VE314**  
**Strain Name: Distillate VE314**  
**Matrix: Concentrates Extracts**

Sample Received: 11/16/2022  
 Report Created: 11/18/2022

**Pesticides by LCMSMS - Medical**

**Pass**

Date Analyzed: 11/17/2022 Analyst Initials: EXP

Analyte	LOQ	Limit	Units	Q	Status	Analyte	LOQ	Limit	Units	Q	Status
	ppm	ppm	ppm				ppm	ppm	ppm		
Abamectin	0.116	0.5	<LOQ	M2	Pass	Hexythiazox	0.245	1.0	<LOQ	M2	Pass
Acephate	0.098	0.4	<LOQ		Pass	Imazalil	0.098	0.2	<LOQ		Pass
Acequinocyl	0.490	2.0	<LOQ		Pass	Imidacloprid	0.098	0.4	<LOQ		Pass
Acetamiprid	0.049	0.2	<LOQ		Pass	Kresoxim-methyl	0.098	0.4	<LOQ		Pass
Aldicarb	0.098	0.4	<LOQ		Pass	Malathion	0.049	0.2	<LOQ		Pass
Azoxystrobin	0.049	0.2	<LOQ		Pass	Metaxyl	0.098	0.2	<LOQ		Pass
Bifenazate	0.049	0.2	<LOQ		Pass	Methiocarb	0.049	0.2	<LOQ		Pass
Bifenthrin	0.049	0.2	<LOQ	M2	Pass	Methomyl	0.098	0.4	<LOQ		Pass
Boscalid	0.098	0.4	<LOQ		Pass	Myclobutanil	0.049	0.2	<LOQ		Pass
Carbaryl	0.049	0.2	<LOQ		Pass	Naled	0.123	0.5	<LOQ		Pass
Carbofuran	0.049	0.2	<LOQ		Pass	Oxamyl	0.245	1.0	<LOQ		Pass
Chlorantraniliprole	0.049	0.2	<LOQ		Pass	Paclobutrazol	0.098	0.4	<LOQ		Pass
Chlorfenapyr	0.490	1.0	<LOQ	M2	Pass	Permethrins	0.049	0.2	<LOQ	V1	Pass
Chlorpyrifos	0.049	0.2	<LOQ	M2	Pass	Phosmet	0.049	0.2	<LOQ		Pass
Clofentezine	0.049	0.2	<LOQ	M2	Pass	Piperonyl butoxide	0.490	2.0	<LOQ		Pass
Cyfluthrin	0.490	1.0	<LOQ	M2	Pass	Prallethrin	0.098	0.2	<LOQ		Pass
Cypermethrin	0.245	1.0	<LOQ	M2	Pass	Propiconazole	0.098	0.4	<LOQ	M2	Pass
Daminozide	0.490	1.0	<LOQ		Pass	Propoxur	0.049	0.2	<LOQ		Pass
Diazinon	0.049	0.2	<LOQ		Pass	Pyrethrins	0.308	1.0	<LOQ		Pass
Dichlorvos	0.049	0.1	<LOQ	V1	Pass	Pyridaben	0.049	0.2	<LOQ		Pass
Dimethoate	0.049	0.2	<LOQ		Pass	Spinosad	0.049	0.2	<LOQ		Pass
Ethoprophos	0.049	0.2	<LOQ		Pass	Spiromesifen	0.049	0.2	<LOQ		Pass
Etofenprox	0.098	0.4	<LOQ		Pass	Spirotetramat	0.049	0.2	<LOQ	V1	Pass
Etoxazole	0.049	0.2	<LOQ	M2	Pass	Spiroxamine	0.098	0.4	<LOQ		Pass
Fenoxycarb	0.049	0.2	<LOQ		Pass	Tebuconazole	0.098	0.4	<LOQ		Pass
Fenpyroximate	0.098	0.4	<LOQ		Pass	Thiacloprid	0.049	0.2	<LOQ		Pass
Fipronil	0.098	0.4	<LOQ	L1, M1, V1	Pass	Thiamethoxam	0.049	0.2	<LOQ		Pass
Flonicamid	0.245	1.0	<LOQ		Pass	Trifloxystrobin	0.049	0.2	<LOQ		Pass
Fludioxonil	0.098	0.4	<LOQ		Pass						

LOQ = Limit of Quantitation; NR = Not Reported; ND = Not Detected. Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. Pesticides method: LC/MS/MS.



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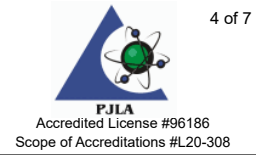
Jillian Blaney  
 Technical Laboratory Director

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# Certificate of Analysis

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Willcox, AZ 85643  
1(928) 965-4611  
Lic#: 0000016DCCC00020807

**Sample: S211049-02**

CC ID#: 2211C4L0051.5144  
Lot#: N/A  
Batch#: VE314  
Batch Size: N/A

**FINAL**

**Sample Name: Distillate VE314**

Strain Name: Distillate VE314  
Matrix: Concentrates Extracts

Sample Received: 11/16/2022  
Report Created: 11/18/2022

**Metals by ICPMS - Medical**

Pass

Date Analyzed: 11/17/2022 Analyst Initials: IAM

Analyte	LOQ	Limit	Mass	Q	Status
	ppm	ppm	ppm		
Arsenic	0.100	0.405	<LOQ	V1	Pass
Cadmium	0.100	0.405	<LOQ		Pass
Lead	0.399	1.05	<LOQ		Pass
Mercury	0.399	1.25	<LOQ		Pass

LOQ = Limit of Quantitation; ND = Not Detected. Unless otherwise stated all quality control samples performed within specifications established by the Laboratory.

**Mycotoxins by ELISA- Medical**

Pass

Date Analyzed: 11/17/2022 Analyst Initials: BAB

Analyte	LOQ	Limit	Mass	Q	Status
	ppb	ppb	ppb		
Aflatoxins Total	2.00	20	2.08		Pass
Ochratoxin A	4.00	20	<LOQ		Pass

LOQ = Limit of Quantitation; NR = Not Reported; ND = Not Detected. Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. Total Aflatoxins includes Aflatoxins B1, B2, G1, and G2.



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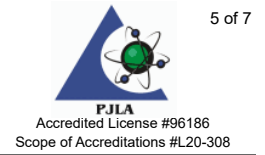
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CC ID#: 2211C4L0051.5144  
Lot#: N/A  
Batch#: VE314  
Batch Size: N/A

**FINAL**

**Sample Name: Distillate VE314**

**Strain Name: Distillate VE314**

**Matrix: Concentrates Extracts**

Sample Received: 11/16/2022

Report Created: 11/18/2022

**Microbials**

Pass

**E. coli by 3M Petrifilm- Medical**

**Plate**

Date Analyzed: 11/18/2022 Analyst Initials: MB

Analyte	LOQ	Limit	Mass	Q	Status
	cfu/g	cfu/g	cfu/g		
E. coli	11	100	<LOQ		Pass

Notes: Aerobic plate counts and yeast and mold are provided for informational purposes only.  
LOQ = Limit of Quantitation; TNTC = Too Numerous to Count; NR = Not Reported; NT = Not Tested;  
ND = Not Detected; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. Aspergillus includes species flavus, fumigatus, niger, and terreus.  
E. coli by Petrifilm, Salmonella and Aspergillus by Medicinal Genomics.

**Aspergillus and Salmonella by qPCR - Medical qPCR**

Date Analyzed: 11/18/2022 Analyst Initials: MB

Analyte	Mass	Q	Status
Salmonella spp.	Not Detected		Pass
Aspergillus	Not Detected		Pass

Notes: Aerobic plate counts and yeast and mold are provided for informational purposes only.  
LOQ = Limit of Quantitation; TNTC = Too Numerous to Count; NR = Not Reported; NT = Not Tested;  
ND = Not Detected; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. Aspergillus includes species flavus, fumigatus, niger, and terreus.  
E. coli by Petrifilm, Salmonella and Aspergillus by Medicinal Genomics.



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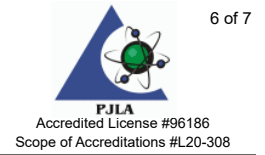
Jillian Blaney  
Technical Laboratory Director

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**Sample: S211049-02**  
 CC ID#: 2211C4L0051.5144  
 Lot#: N/A  
 Batch#: VE314  
 Batch Size: N/A

**FINAL**

**Sample Name: Distillate VE314**  
**Strain Name: Distillate VE314**  
**Matrix: Concentrates Extracts**

Sample Received: 11/16/2022  
 Report Created: 11/18/2022

## Residual Solvents by Headspace GCMS - Medical

Pass

Date Analyzed: 11/17/2022 Analyst Initials: SML

Analyte	LOQ	Limit	Units	Q	Status	Analyte	LOQ	Limit	Units	Q	Status
	ppm	ppm	ppm				ppm	ppm	ppm		
Acetone	118	1000	<LOQ		Pass	2,3-Dimethylbutane	37.7		<LOQ		
Acetonitrile	47.2	410	<LOQ		Pass	2-Propanol (IPA)	590	5000	<LOQ		Pass
Benzene	0.660	2	<LOQ		Pass	Isopropyl acetate	590	5000	<LOQ		Pass
Butanes	590	5000	<LOQ		Pass	Methanol	354	3000	<LOQ		Pass
n-Butane	590		<LOQ			Pentanes	590	5000	<LOQ		Pass
iso-Butane	590		<LOQ			n-Pentane	590		<LOQ		
Chloroform	14.2	60	<LOQ		Pass	iso-pentane	590		<LOQ		
Dichloromethane	70.8	600	<LOQ		Pass	neo-Pentane	590		<LOQ		
Ethanol	590	5000	<LOQ		Pass	Propane	590	5000	<LOQ	L1, M1, V1	Pass
Ethyl acetate	590	5000	<LOQ		Pass	Toluene	108	890	<LOQ		Pass
Diethyl Ether	590	5000	<LOQ		Pass	Xylenes	259	2170	<LOQ		Pass
n-Heptane	590	5000	<LOQ		Pass	m/p-Xylene	519		<LOQ		
Hexanes	37.7	290	<LOQ		Pass	o-Xylene	259		<LOQ		
n-Hexane	37.7		<LOQ			Ethyl benzene	259		<LOQ		
2-Methylpentane	37.7		<LOQ								
3-Methylpentane	37.7		<LOQ								
2,2-Dimethylbutane	37.7		<LOQ								

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 Unless otherwise stated all quality control samples performed  
 within specifications established by the Laboratory.  
 Solvents method: GC/MS



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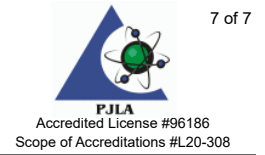
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 CC ID#: 2211C4L0051.5144  
 Lot#: N/A  
 Batch#: VE314  
 Batch Size: N/A

**FINAL**

**Sample Name: Distillate VE314**  
**Strain Name: Distillate VE314**  
**Matrix: Concentrates Extracts**

Sample Received: 11/16/2022  
 Report Created: 11/18/2022

## Notes and Definitions

Item	Definition
I1	Interference. Relative intensity of a characteristic ion in the sample analyte exceeded 30% of the relative intensity in the reference spectrum.
L1	The percent recovery of the LCS was above the control limit for the test but analyte was not detected above the Action Limit in Table 3.1.
M1	Matrix Spike recovery was higher than control limit but recovery of the LCS was within control limits.
M2	Matrix Spike recovery was lower than control limit but recovery of the LCS was within control limits.
V1	CCV recovery exceeded control limits but the sample analyte concentration was below maximum allowable concentrations in table 3.1
ND	Analyte NOT DETECTED at or above the reporting limit.
RPD	Relative Percent Difference
%REC	Percent Recovery
Source	Sample that was matrix spiked or duplicated.



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