

DATE ISSUED 04/17/2025 7:03 P.M. | CC ID: 2504C4L0014.0836

**SAMPLE DETAILS** OVERALL BATCH RESULT: PASS

SAMPLE NAME: Legends Bulk Flower Hash Burger

Flower, Inhalable, Hash Burger

**CLIENT** 

Business Name: Arizona Cannabis

Society | El Mirage

License Number: 00000090DCYT0094857 Address: 8376 N El Mirage RD BLD 2 STE 2

El Mirage AZ 85335

SAMPLE DETAIL

Batch Number: 162 Sample ID: 250410M012

Lot#:

Manufacture Date:

Harvest Date: 01/30/2025

Date Collected: 04/10/2025 11:05 a.m. Date Received: 04/10/2025 1:38 p.m.

Batch Size:

Sample Size: 15.836 grams

**Unit Mass:** Serving Size:





Scan QR code to verify authenticity of results.

### **CANNABINOID ANALYSIS - SUMMARY**

Sum of Cannabinoids: 35.77% (Q3.D1)

Total Cannabinoids: 31.48% (Q3,D1)

Total THC: 31.48% (D1)

Total CBD: ND

Sum of Cannabinoids =  $\Delta^9$ -THC + THCa + CBD + CBDa + CBG + CBC +

 $\Delta^{8}$ -THC + CBN

Total Cannabinoids =  $(\Delta^9$ -THC+0.877\*THCa) + (CBD+0.877\*CBDa) +

CBG + CBC +  $\Delta^8$ -THC + CBN

Total THC/CBD is calculated using the following formulas to take into account the loss of a carboxyl group during the decarboxylation step:

Total THC =  $\Delta^9$ -THC + (THCa (0.877)) Total CBD = CBD + (CBDa (0.877))

**TERPENOID ANALYSIS - SUMMARY** 

36 TESTED, TOP 3 HIGHLIGHTED

Total Terpenoids: 2.59% (Q3)

β-Caryophyllene 7.31 mg/g (Q3) d-Limonene 5.31 mg/g (Q3)



 $\alpha$ -Humulene 3.51 mg/g (Q3)

**SAFETY ANALYSIS - SUMMARY** 

Pesticides: PASS

Heavy Metals: **PASS** 

Microbiology: PASS

Microbiology (Plating): PASS

These results relate only to the sample included on this report.

This report shall not be reproduced, except in full, without written approval of the laboratory.

Sample Certification: Testing results were obtained according to requirements in the quality assurance plan in R9-17-404.05, in the applicable standard operating procedure, and in R9-17-404.03 or R9-17-404.04. Results marked as 'Pass' or 'Fail' are done so in reference to R9-17: Arizona Administrative Code (A.A.C.) Title 9, Chapter 17.

Decision Rule: Statements of conformity (e.g. Pass/Fail) to specifications are made in this report without taking measurement uncertainty into account. Where statements of conformity are made in this report, the following decision rules are applied: PASS - Results within limits/specifications, FAIL - Results exceed limits/specifications.

References: limit of detection (LOD), limit of quantification (LOQ), not detected (ND), not tested (NT),  $\mu g/g = ppm$ ,  $\mu g/kg = ppb$ , too numerous to count >250 cfu/plate (TNTC), colony-forming unit (cfu)



ved by: Mackenzie Whitman b Title: Laboratory Director Date: 04/17/2025



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### CANNABINOID TEST RESULTS - 04/16/2025

Tested by high-performance liquid chromatography with diode-array detection (HPLC-DAD). Method: (SOP-CHEM-003)

TOTAL CANNABINOIDS: 31.48% (Q3,D1)

Total Cannabinoids (Total THC) + (Total CBD) + CBG + CBC +  $\Delta^8$ -THC + CBN

TOTAL THC: 31.48% (D1) Total THC (Δ<sup>9</sup>-THC+0.877\*THCa)

TOTAL CBD: ND Total CBD (CBD+0.877\*CBDa)

COMPOUND	LOD/LOQ (mg/g)	QUALIFIERS	RESULT (mg/g)	RESULT (%)
THCa	1.2 / 6.0	D1	348.5	34.85
∆ <sup>9</sup> -THC	0.8 / 4.2		9.2	0.92
CBG	0.4 / 4.2		<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
$\Delta^8$ -THC	0.9 / 4.2		ND	ND
CBD	1.1 / 4.2		ND	ND
CBDa	0.7 / 4.2		ND	ND
CBN	0.6 / 4.2		ND	ND
СВС	0.8 / 4.2		ND	ND
SUM OF CAN	NABINOIDS (Q3,E	<b>D1</b> )	357.7 mg/g	35.77%

### TERPENOID TEST RESULTS - 04/15/2025

Terpene analysis utilizing gas chromatography-flame ionization detection (GC-

COMPOUND	LOD/LOQ (mg/g)	QUALIFIERS	RESULT (mg/g)	RESULT (%)
β-Caryophyllene	0.02 / 0.07	Q3	7.31	0.731
d-Limonene	0.04 / 0.12	Q3	5.31	0.531
$\alpha$ -Humulene	0.01 / 0.07	Q3	3.51	0.351
Myrcene	0.03 / 0.08	Q3	3.30	0.330
Linalool	0.02 / 0.07	Q3	1.11	0.111
β-Pinene	0.03 / 0.09	Q3	1.06	0.106
Fenchol	0.04 / 0.13	Q3	0.84	0.084
α-Bisabolol	0.03 / 0.08	Q3	0.78	0.078
α-Terpineol	0.01 / 0.07	Q3	0.75	0.075
α-Pinene	0.01 / 0.07	Q3	0.71	0.071
trans-Nerolidol	0.01 / 0.07	Q3	0.27	0.027
Borneol	0.05 / 0.15	Q3	0.23	0.023
Camphene	0.03 / 0.08	Q3	0.20	0.020
trans-β-Farnesene	0.02 / 0.07	Q3	0.17	0.017
β-Ocimene	0.01 / 0.07	Q3	0.14	0.014
Caryophyllene Oxide	0.02 / 0.07	Q3	0.13	0.013
Terpinolene	0.02 / 0.07	Q3	0.08	0.008
Cedrol	0.04 / 0.13	Q3	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>

### TERPENOID TEST RESULTS - 04/15/2025 continued

COMPOUND	LOD/LOQ (mg/g)	QUALIFIERS	RESULT (mg/g)	RESULT (%)
Fenchone	0.02 / 0.07	Q3	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
$\alpha\text{-Cedrene}$	0.01/0.07	Q3	ND	ND
$\alpha\text{-Phellandrene}$	0.02 / 0.07	Q3	ND	ND
α-Terpinene	0.02 / 0.07	Q3	ND	ND
Citronellol	0.03 / 0.14	Q3	ND	ND
δ-3-Carene	0.03 / 0.09	Q3	ND	ND
Eucalyptol	0.04 / 0.11	Q3	ND	ND
$\gamma$ -Terpinene	0.02 / 0.07	Q3	ND	ND
$\gamma$ -Terpineol	0.04 / 0.12	Q3	ND	ND
Geraniol	0.03 / 0.14	Q3	ND	ND
Geranyl Acetate	0.02 / 0.07	Q3	ND	ND
Guaiol	0.05 / 0.14	Q3	ND	ND
Isopulegol	0.01 / 0.07	Q3	ND	ND
Nerol	0.07 / 0.20	Q3	ND	ND
p-Cymene	0.02 / 0.07	Q3	ND	ND
Pulegone	0.02 / 0.07	Q3	ND	ND
Sabinene	0.03 / 0.09	Q3	ND	ND
Sabinene Hydrate	0.03 / 0.08	Q3	ND	ND
TOTAL TERPEN	IOIDS (Q3)		25.90 mg/g	2.59%

## PESTICIDE TEST RESULTS - 04/17/2025 PASS

Pesticide and plant growth regulator analysis utilizing high-performance liquid chromatography-mass spectrometry (HPLC-MS/MS). Method: (SOP-CHEM-006)

COMPOUND	LOD/LOQ (µg/g)	ACTION LIMIT (µg/g)	QUALIFIERS	RESULT (µg/g)	RESULT
Abamectin	0.090 / 0.118	0.5		ND	PASS
Acephate	0.024 / 0.098	0.4		ND	PASS
Acetamiprid	0.018 / 0.049	0.2		ND	PASS
Aldicarb	0.048 / 0.098	0.4		ND	PASS
Azoxystrobin	0.013 / 0.049	0.2		ND	PASS
Bifenazate	0.024 / 0.049	0.2		ND	PASS
Bifenthrin	0.018 / 0.049	0.2	11	ND	PASS
Boscalid	0.072 / 0.098	0.4		ND	PASS
Carbaryl	0.024 / 0.049	0.2		ND	PASS
Carbofuran	0.013 / 0.049	0.2		ND	PASS
Chlorantranilip- role	0.029 / 0.049	0.2		ND	PASS
Chlorfenapyr	0.355 / 0.490	1	R1	ND	PASS
Chlorpyrifos	0.027 / 0.049	0.2		ND	PASS
Clofentezine	0.012 / 0.049	0.2		ND	PASS
Cyfluthrin	0.250 / 0.490	1		ND	PASS
Cypermethrin	0.100 / 0.245	1		ND	PASS

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### PESTICIDE TEST RESULTS - 04/17/2025 continued

Daminozide 0.067/0.490 1 <toq< th=""> PASS   Diazinon 0.014/0.049 0.2 ND PASS   Dichloros 0.013/0.049 0.1 L1 ND PASS   Ethoprophos 0.016/0.049 0.2 ND PASS   Etofenprox 0.030/0.098 0.4 ND PASS   Etoxazole 0.016/0.049 0.2 ND PASS   Fenoxycarb 0.016/0.049 0.2 ND PASS   Fenoxycarb 0.016/0.049 0.2 ND PASS   Fipromil 0.066/0.098 0.4 ND PASS   Fipromil 0.066/0.098 0.4 ND PASS   Filudioxonil 0.049/0.098 0.4 ND PASS   Filudioxonil 0.049/0.098 0.4 ND PASS   Hexythiazox 0.080/0.245 1 L1 ND PASS   Imazalil 0.020/0.049 0.2 ND PASS   Malathion 0.052/0.049</toq<>	COMPOUND	LOD/LOQ (μg/g)	ACTION LIMIT (µg/g)	QUALIFIERS	RESULT (µg/g)	RESULT
Dichlorvos (DDVP) 0.013 / 0.049 0.1 L1 ND PASS   Ethoprophos 0.016 / 0.049 0.2 ND PASS   Etofenprox 0.030 / 0.098 0.4 ND PASS   Etoxazole 0.016 / 0.049 0.2 ND PASS   Fenoxycarb 0.046 / 0.098 0.4 ND PASS   Filpronil 0.069 / 0.245 1 L1 ND PASS   Hexythiazox 0.080 / 0.245 1 L1 ND PASS   Imidacloprid 0.042 / 0.098 0.4 ND PASS   Kresoxim-methyl 0.042 / 0.098 0.4 ND PASS	Daminozide	0.067 / 0.490	1		<loq< th=""><th>PASS</th></loq<>	PASS
Dimethoate 0.015 / 0.049 0.2 ND PASS   Ethoprophos 0.016 / 0.049 0.2 ND PASS   Etofenprox 0.030 / 0.098 0.4 ND PASS   Etoxazole 0.016 / 0.049 0.2 ND PASS   Fenoxycarb 0.016 / 0.049 0.2 ND PASS   Fenoxycarb 0.016 / 0.049 0.2 ND PASS   Fenoxycarb 0.039 / 0.098 0.4 ND PASS   Fipronil 0.066 / 0.098 0.4 ND PASS   Fipronil 0.069 / 0.245 1 ND PASS   Fludioxonil 0.049 / 0.098 0.4 ND PASS   Hexythiazox 0.080 / 0.245 1 L1 ND PASS   Imidacloprid 0.042 / 0.098 0.4 ND PASS   Kresoxim-methyl 0.042 / 0.098 0.4 ND PASS   Metalaxyl 0.016 / 0.049 0.2 ND PASS   Methomyl 0.0	Diazinon	0.014/0.049	0.2		ND	PASS
Ethoprophos 0.016/0.049 0.2 ND PASS   Etofenprox 0.030/0.098 0.4 ND PASS   Etoxazole 0.016/0.049 0.2 ND PASS   Fenoxycarb 0.016/0.049 0.2 ND PASS   Fenoxycarb 0.016/0.098 0.4 ND PASS   Fipronil 0.066/0.098 0.4 ND PASS   Fipronil 0.066/0.098 0.4 ND PASS   Flonicamid 0.069/0.245 1 ND PASS   Fludioxonil 0.049/0.098 0.4 ND PASS   Hexythiazox 0.080/0.245 1 L1 ND PASS   Imazalil 0.020/0.049 0.2 ND PASS   Imidacloprid 0.042/0.098 0.4 ND PASS   Metalaxyl 0.016/0.049 0.2 ND PASS   Metalaxyl 0.016/0.049 0.2 ND PASS   Methomyl 0.025/0.098 0.4		0.013 / 0.049	0.1	L1	ND	PASS
Etofenprox 0.030 / 0.098 0.4 ND PASS   Etoxazole 0.016 / 0.049 0.2 ND PASS   Fenoxycarb 0.016 / 0.049 0.2 ND PASS   Fenoxycarb 0.016 / 0.049 0.2 ND PASS   Fenoxycarb 0.016 / 0.049 0.2 ND PASS   Fipronil 0.066 / 0.098 0.4 ND PASS   Fipronil 0.066 / 0.098 0.4 ND PASS   Fludioxonil 0.049 / 0.098 0.4 ND PASS   Hexythiazox 0.080 / 0.245 1 L1 ND PASS   Imazalil 0.020 / 0.049 0.2 ND PASS   Imidacloprid 0.042 / 0.098 0.4 ND PASS   Metalaxyl 0.016 / 0.099 0.2 ND PASS   Metalaxyl 0.016 / 0.049 0.2 ND PASS   Methomyl 0.025 / 0.098 0.4 ND PASS   Methomyl 0.027 / 0.12	Dimethoate	0.015 / 0.049	0.2		ND	PASS
Etoxazole 0.016/0.049 0.2 ND PASS   Fenoxycarb 0.016/0.049 0.2 ND PASS   Fenoxycarb 0.016/0.049 0.2 ND PASS   Fenpyroximate 0.039/0.098 0.4 ND PASS   Fipronil 0.066/0.098 0.4 ND PASS   Floricamid 0.049/0.098 0.4 ND PASS   Fludioxonil 0.049/0.098 0.4 ND PASS   Hexythiazox 0.080/0.245 1 L1 ND PASS   Imazalil 0.020/0.049 0.2 ND PASS   Imidacloprid 0.042/0.098 0.4 ND PASS   Malathion 0.052/0.049 0.2 ND PASS   Metalaxyl 0.016/0.049 0.2 ND PASS   Methomyl 0.025/0.098 0.4 ND PASS   Myclobutanil 0.027/0.049 0.2 ND PASS   Naled 0.027/0.029 0.2 <th>Ethoprophos</th> <th>0.016 / 0.049</th> <th>0.2</th> <th></th> <th>ND</th> <th>PASS</th>	Ethoprophos	0.016 / 0.049	0.2		ND	PASS
Fenoxycarb 0.016/0.049 0.2 ND PASS   Fenpyroximate 0.039/0.098 0.4 ND PASS   Fipronil 0.066/0.098 0.4 ND PASS   Flonicamid 0.069/0.245 1 ND PASS   Fludioxonil 0.049/0.098 0.4 ND PASS   Hexythiazox 0.080/0.245 1 L1 ND PASS   Imazalil 0.020/0.049 0.2 ND PASS   Imidacloprid 0.042/0.098 0.4 ND PASS   Kresoxim-methyl 0.042/0.098 0.4 ND PASS   Metalaxyl 0.016/0.049 0.2 ND PASS   Methiocarb 0.039/0.049 0.2 ND PASS   Methomyl 0.025/0.098 0.4 ND PASS   Myclobutanil 0.027/0.049 0.2 ND PASS   Naled 0.027/0.049 0.2 ND PASS   Pactobutrazol 0.036/0.098 <td< th=""><th>Etofenprox</th><th>0.030 / 0.098</th><th>0.4</th><th></th><th>ND</th><th>PASS</th></td<>	Etofenprox	0.030 / 0.098	0.4		ND	PASS
Fenpyroximate 0.039/0.098 0.4 ND PASS   Fipronil 0.066/0.098 0.4 ND PASS   Flonicamid 0.069/0.245 1 ND PASS   Fludioxonil 0.049/0.098 0.4 ND PASS   Imazalii 0.020/0.049 0.2 ND PASS   Imidacloprid 0.042/0.098 0.4 ND PASS   Kresoxim-methyl 0.042/0.098 0.4 ND PASS   Metalaxyl 0.016/0.049 0.2 ND PASS   Methiocarb 0.039/0.049 0.2 ND PASS   Myclobutanil 0.025/0.098 0.4 ND PASS   Myclobutanil 0.027/0.049 0.2 ND PASS   Naled 0.027/0.049 0.2 ND PASS   Naled 0.027/0.049 0.2 ND PASS   Paclobutrazol 0.036/0.098 0.4 ND PASS   Permethrins 0.025/0.049 0.2 <	Etoxazole	0.016 / 0.049	0.2		ND	PASS
Fipronil 0.066/0.098 0.4 ND PASS   Flonicamid 0.069/0.245 1 ND PASS   Fludioxonil 0.049/0.098 0.4 ND PASS   Hexythiazox 0.080/0.245 1 L1 ND PASS   Imazalil 0.020/0.049 0.2 ND PASS   Imidacloprid 0.042/0.098 0.4 ND PASS   Kresoxim-methyl 0.042/0.098 0.4 ND PASS   Malathion 0.052/0.049 0.2 ND PASS   Metalaxyl 0.016/0.049 0.2 ND PASS   Methomyl 0.025/0.098 0.4 ND PASS   Myclobutanil 0.027/0.049 0.2 ND PASS   Naled 0.027/0.049 0.2 ND PASS   Vamyl 0.060/0.245 1 ND PASS   Permethrins 0.025/0.049 0.2 ND PASS   Phosmet 0.016/0.049 0.2	Fenoxycarb	0.016 / 0.049	0.2		ND	PASS
Flonicamid 0.069/0.245 1 ND PASS   Fludioxonil 0.049/0.098 0.4 ND PASS   Hexythiazox 0.080/0.245 1 L1 ND PASS   Imazalil 0.020/0.049 0.2 ND PASS   Imidacloprid 0.042/0.098 0.4 ND PASS   Kresoxim-methyl 0.042/0.098 0.4 ND PASS   Malathion 0.052/0.049 0.2 ND PASS   Metalaxyl 0.016/0.049 0.2 ND PASS   Methomyl 0.025/0.098 0.4 ND PASS   Myclobutanil 0.027/0.049 0.2 ND PASS   Myclobutanil 0.027/0.049 0.2 ND PASS   Naled 0.027/0.122 0.5 ND PASS   Oxamyl 0.060/0.245 1 ND PASS   Permethrins 0.025/0.049 0.2 ND PASS   Phosmet 0.016/0.049 0.2	Fenpyroximate	0.039 / 0.098	0.4		ND	PASS
Fludioxonil 0.049/0.098 0.4 ND PASS   Hexythiazox 0.080/0.245 1 L1 ND PASS   Imazalil 0.020/0.049 0.2 ND PASS   Imidacloprid 0.042/0.098 0.4 ND PASS   Kresoxim-methyl 0.042/0.098 0.4 ND PASS   Malathion 0.052/0.049 0.2 ND PASS   Metalaxyl 0.016/0.049 0.2 ND PASS   Methoryl 0.039/0.049 0.2 ND PASS   Methomyl 0.025/0.098 0.4 ND PASS   Myclobutanil 0.027/0.049 0.2 ND PASS   Myclobutanil 0.027/0.049 0.2 ND PASS   Naled 0.027/0.049 0.2 ND PASS   Paclobutrazol 0.036/0.098 0.4 ND PASS   Permethrins 0.025/0.049 0.2 ND PASS   Phosmet 0.016/0.049 0	Fipronil	0.066 / 0.098	0.4		ND	PASS
Hexythiazox	Flonicamid	0.069 / 0.245	1		ND	PASS
Imazalil 0.020/0.049 0.2 ND PASS   Imidacloprid 0.042/0.098 0.4 ND PASS   Kresoxim-methyl 0.042/0.098 0.4 ND PASS   Malathion 0.052/0.049 0.2 ND PASS   Metalaxyl 0.016/0.049 0.2 ND PASS   Methomyl 0.025/0.098 0.4 ND PASS   Myclobutanil 0.027/0.049 0.2 ND PASS   Naled 0.027/0.049 0.2 ND PASS   Paclobutrazol 0.036/0.098 0.4 ND PASS   Permethrins 0.025/0.049 0.2 ND PASS   Phosmet 0.016/0.049 0.2 ND PASS   Propiconazole 0.071/0.098 0.4	Fludioxonil	0.049 / 0.098	0.4		ND	PASS
Imidacloprid 0.042/0.098 0.4 ND PASS   Kresoxim-methyl 0.042/0.098 0.4 ND PASS   Malathion 0.052/0.049 0.2 ND PASS   Metalaxyl 0.016/0.049 0.2 ND PASS   Methiocarb 0.039/0.049 0.2 ND PASS   Methomyl 0.025/0.098 0.4 ND PASS   Myclobutanil 0.027/0.049 0.2 ND PASS   Myclobutanil 0.027/0.022 0.5 ND PASS   Naled 0.027/0.022 0.5 ND PASS   Pass 0.060/0.245 1 ND PASS   Paclobutrazol 0.036/0.098 0.4 ND PASS   Permethrins 0.025/0.049 0.2 ND PASS   Phosmet 0.016/0.049 0.2 ND PASS   Propiconazole 0.071/0.098 0.4 ND PASS   Propiconazole 0.071/0.049 0.2 <t< th=""><th>Hexythiazox</th><th>0.080 / 0.245</th><th>1</th><th>L1</th><th>ND</th><th>PASS</th></t<>	Hexythiazox	0.080 / 0.245	1	L1	ND	PASS
Kresoxim-methyl 0.042 / 0.098 0.4 ND PASS   Malathion 0.052 / 0.049 0.2 ND PASS   Metalaxyl 0.016 / 0.049 0.2 ND PASS   Methiocarb 0.039 / 0.049 0.2 ND PASS   Methomyl 0.025 / 0.098 0.4 ND PASS   Myclobutanil 0.027 / 0.049 0.2 ND PASS   Myclobutanil 0.027 / 0.049 0.2 ND PASS   Naled 0.027 / 0.049 0.2 ND PASS   Oxamyl 0.060 / 0.245 1 ND PASS   Paclobutrazol 0.036 / 0.098 0.4 ND PASS   Permethrins 0.025 / 0.049 0.2 ND PASS   Phosmet 0.016 / 0.049 0.2 ND PASS   Propiconazole 0.151 / 0.490 2 ND PASS   Propiconazole 0.071 / 0.098 0.4 ND PASS   Pyrethrins 0.052 / 0.137	Imazalil	0.020 / 0.049	0.2		ND	PASS
Malathion 0.052/0.049 0.2 ND PASS   Metalaxyl 0.016/0.049 0.2 ND PASS   Methiocarb 0.039/0.049 0.2 ND PASS   Methomyl 0.025/0.098 0.4 ND PASS   Myclobutanil 0.027/0.049 0.2 ND PASS   Naled 0.027/0.122 0.5 ND PASS   Paclobutrazol 0.036/0.098 0.4 ND PASS   Paclobutrazol 0.036/0.098 0.4 ND PASS   Permethrins 0.025/0.049 0.2 ND PASS   Phosmet 0.016/0.049 0.2 ND PASS   Phosmet 0.016/0.049 0.2 ND PASS   Prallethrin 0.013/0.049 0.2 ND PASS   Propiconazole 0.071/0.098 0.4 ND PASS   Pyrethrins 0.021/0.049 0.2 ND PASS   Pyridaben 0.012/0.049 0.2 ND	Imidacloprid	0.042 / 0.098	0.4		ND	PASS
Metalaxyl 0.016 / 0.049 0.2 ND PASS   Methiocarb 0.039 / 0.049 0.2 ND PASS   Methomyl 0.025 / 0.098 0.4 ND PASS   Myclobutanil 0.027 / 0.049 0.2 ND PASS   Maled 0.027 / 0.122 0.5 ND PASS   Oxamyl 0.060 / 0.245 1 ND PASS   Paclobutrazol 0.036 / 0.098 0.4 ND PASS   Permethrins 0.025 / 0.049 0.2 ND PASS   Phosmet 0.016 / 0.049 0.2 ND PASS   Piperonyl Butoxide 0.151 / 0.490 2 ND PASS   Propiconazole 0.071 / 0.098 0.4 ND PASS   Propiconazole 0.071 / 0.098 0.4 ND PASS   Pyrethrins 0.052 / 0.137 1 ND PASS   Pyridaben 0.012 / 0.049 0.2 ND PASS   Spirosad 0.018 / 0.049	Kresoxim-methyl	0.042 / 0.098	0.4		ND	PASS
Methiocarb 0.039/0.049 0.2 ND PASS   Methomyl 0.025/0.098 0.4 ND PASS   Myclobutanil 0.027/0.049 0.2 ND PASS   Naled 0.027/0.122 0.5 ND PASS   Oxamyl 0.060/0.245 1 ND PASS   Paclobutrazol 0.036/0.098 0.4 ND PASS   Permethrins 0.025/0.049 0.2 ND PASS   Phosmet 0.016/0.049 0.2 ND PASS   Phosmet 0.016/0.049 0.2 ND PASS   Properonyl 0.151/0.490 2 ND PASS   Prallethrin 0.013/0.049 0.2 ND PASS   Propiconazole 0.071/0.098 0.4 ND PASS   Pyrethrins 0.052/0.137 1 ND PASS   Pyridaben 0.012/0.049 0.2 ND PASS   Spirosad 0.018/0.049 0.2 ND	Malathion	0.052 / 0.049	0.2		ND	PASS
Methomyl 0.025 / 0.098 0.4 ND PASS   Myclobutanil 0.027 / 0.049 0.2 ND PASS   Naled 0.027 / 0.122 0.5 ND PASS   Oxamyl 0.060 / 0.245 1 ND PASS   Paclobutrazol 0.036 / 0.098 0.4 ND PASS   Permethrins 0.025 / 0.049 0.2 ND PASS   Phosmet 0.016 / 0.049 0.2 ND PASS   Phosmet 0.016 / 0.049 0.2 ND PASS   Properonyl Butoxide 0.151 / 0.490 2 ND PASS   Prallethrin 0.013 / 0.049 0.2 ND PASS   Propiconazole 0.071 / 0.098 0.4 ND PASS   Pyrethrins 0.052 / 0.137 1 ND PASS   Pyridaben 0.012 / 0.049 0.2 ND PASS   Spinosad 0.018 / 0.049 0.2 ND PASS   Spirotetramat 0.023 / 0.049	Metalaxyl	0.016 / 0.049	0.2		ND	PASS
Myclobutanil 0.027/0.049 0.2 ND PASS   Naled 0.027/0.122 0.5 ND PASS   Oxamyl 0.060/0.245 1 ND PASS   Paclobutrazol 0.036/0.098 0.4 ND PASS   Permethrins 0.025/0.049 0.2 ND PASS   Phosmet 0.016/0.049 0.2 ND PASS   Piperonyl Butoxide 0.151/0.490 2 ND PASS   Prallethrin 0.013/0.049 0.2 ND PASS   Propiconazole 0.071/0.098 0.4 ND PASS   Propoxur 0.021/0.049 0.2 ND PASS   Pyridaben 0.012/0.049 0.2 ND PASS   Spirosad 0.018/0.038 0.2 ND PASS   Spiromesifen 0.018/0.049 0.2 ND PASS   Spirotetramat 0.023/0.098 0.4 ND PASS   Tebuconazole 0.048/0.098 0.4	Methiocarb	0.039 / 0.049	0.2		ND	PASS
Naled 0.027 / 0.122 0.5 ND PASS   Oxamyl 0.060 / 0.245 1 ND PASS   Paclobutrazol 0.036 / 0.098 0.4 ND PASS   Permethrins 0.025 / 0.049 0.2 ND PASS   Phosmet 0.016 / 0.049 0.2 ND PASS   Piperonyl Butoxide 0.151 / 0.490 2 ND PASS   Prallethrin 0.013 / 0.049 0.2 ND PASS   Propiconazole 0.071 / 0.098 0.4 ND PASS   Propoxur 0.021 / 0.049 0.2 ND PASS   Pyrethrins 0.052 / 0.137 1 ND PASS   Pyridaben 0.012 / 0.049 0.2 ND PASS   Spinosad 0.018 / 0.049 0.2 ND PASS   Spirotetramat 0.035 / 0.049 0.2 ND PASS   Spirotetramat 0.023 / 0.098 0.4 ND PASS   Tebuconazole 0.048 / 0.049	Methomyl	0.025 / 0.098	0.4		ND	PASS
Oxamyl 0.060 / 0.245 1 ND PASS   Paclobutrazol 0.036 / 0.098 0.4 ND PASS   Permethrins 0.025 / 0.049 0.2 ND PASS   Phosmet 0.016 / 0.049 0.2 ND PASS   Piperonyl Butoxide 0.151 / 0.490 2 ND PASS   Prallethrin 0.013 / 0.049 0.2 ND PASS   Propiconazole 0.071 / 0.098 0.4 ND PASS   Propoxur 0.021 / 0.049 0.2 ND PASS   Pyrethrins 0.052 / 0.137 1 ND PASS   Spirodade 0.018 / 0.049 0.2 ND PASS   Spinosad 0.018 / 0.049 0.2 ND PASS   Spirotetramat 0.035 / 0.049 0.2 ND PASS   Spiroxamine 0.023 / 0.098 0.4 ND PASS   Tebuconazole 0.048 / 0.098 0.4 ND PASS   Thiacloprid 0.015 / 0.049 <th>Myclobutanil</th> <th>0.027 / 0.049</th> <th>0.2</th> <th></th> <th>ND</th> <th>PASS</th>	Myclobutanil	0.027 / 0.049	0.2		ND	PASS
Paclobutrazol 0.036 / 0.098 0.4 ND PASS   Permethrins 0.025 / 0.049 0.2 ND PASS   Phosmet 0.016 / 0.049 0.2 ND PASS   Piperonyl Butoxide 0.151 / 0.490 2 ND PASS   Prallethrin 0.013 / 0.049 0.2 ND PASS   Propiconazole 0.071 / 0.098 0.4 ND PASS   Propiconazole 0.071 / 0.049 0.2 ND PASS   Pyrethrins 0.052 / 0.137 1 ND PASS   Pyridaben 0.012 / 0.049 0.2 ND PASS   Spinosad 0.018 / 0.038 0.2 ND PASS   Spiromesifen 0.018 / 0.049 0.2 ND PASS   Spirotetramat 0.023 / 0.098 0.4 ND PASS   Tebuconazole 0.048 / 0.098 0.4 ND PASS   Thiacloprid 0.018 / 0.049 0.2 ND PASS   Thiamethoxam 0.	Naled	0.027 / 0.122	0.5		ND	PASS
Permethrins 0.025 / 0.049 0.2 ND PASS   Phosmet 0.016 / 0.049 0.2 ND PASS   Piperonyl Butoxide 0.151 / 0.490 2 ND PASS   Prallethrin 0.013 / 0.049 0.2 ND PASS   Propiconazole 0.071 / 0.098 0.4 ND PASS   Propoxur 0.021 / 0.049 0.2 ND PASS   Pyrethrins 0.052 / 0.137 1 ND PASS   Pyridaben 0.012 / 0.049 0.2 ND PASS   Spinosad 0.018 / 0.038 0.2 ND PASS   Spiromesifen 0.018 / 0.049 0.2 ND PASS   Spirotetramat 0.023 / 0.098 0.4 ND PASS   Tebuconazole 0.048 / 0.098 0.4 ND PASS   Thiacloprid 0.018 / 0.049 0.2 ND PASS   Thiamethoxam 0.015 / 0.049 0.2 ND PASS	Oxamyl	0.060 / 0.245	1		ND	PASS
Phosmet 0.016/0.049 0.2 ND PASS   Piperonyl Butoxide 0.151/0.490 2 ND PASS   Prallethrin 0.013/0.049 0.2 ND PASS   Propiconazole 0.071/0.098 0.4 ND PASS   Propoxur 0.021/0.049 0.2 ND PASS   Pyrethrins 0.052/0.137 1 ND PASS   Pyridaben 0.012/0.049 0.2 ND PASS   Spinosad 0.018/0.038 0.2 ND PASS   Spiromesifen 0.018/0.049 0.2 ND PASS   Spirotetramat 0.035/0.049 0.2 ND PASS   Spiroxamine 0.023/0.098 0.4 ND PASS   Thiacloprid 0.018/0.049 0.2 ND PASS   Thiamethoxam 0.015/0.049 0.2 ND PASS	Paclobutrazol	0.036 / 0.098	0.4		ND	PASS
Piperonyl Butoxide 0.151/0.490 2 ND PASS   Prallethrin 0.013/0.049 0.2 ND PASS   Propiconazole 0.071/0.098 0.4 ND PASS   Propiconazole 0.021/0.049 0.2 ND PASS   Pyropoxur 0.021/0.049 0.2 ND PASS   Pyrethrins 0.052/0.137 1 ND PASS   Pyridaben 0.012/0.049 0.2 ND PASS   Spinosad 0.018/0.038 0.2 ND PASS   Spiromesifen 0.018/0.049 0.2 ND PASS   Spirotetramat 0.035/0.049 0.2 ND PASS   Spiroxamine 0.023/0.098 0.4 ND PASS   Thiacloprid 0.018/0.049 0.2 ND PASS   Thiamethoxam 0.015/0.049 0.2 ND PASS	Permethrins	0.025 / 0.049	0.2		ND	PASS
Butoxide 0.013 / 0.049 0.2 ND PASS   Propiconazole 0.071 / 0.098 0.4 ND PASS   Propoxur 0.021 / 0.049 0.2 ND PASS   Pyrethrins 0.052 / 0.137 1 ND PASS   Pyridaben 0.012 / 0.049 0.2 ND PASS   Spinosad 0.018 / 0.038 0.2 ND PASS   Spiromesifen 0.018 / 0.049 0.2 ND PASS   Spirotetramat 0.035 / 0.049 0.2 ND PASS   Spiroxamine 0.023 / 0.098 0.4 ND PASS   Tebuconazole 0.048 / 0.098 0.4 ND PASS   Thiacloprid 0.018 / 0.049 0.2 ND PASS   Thiamethoxam 0.015 / 0.049 0.2 ND PASS	Phosmet	0.016 / 0.049	0.2		ND	PASS
Propiconazole 0.071 / 0.098 0.4 ND PASS   Propoxur 0.021 / 0.049 0.2 ND PASS   Pyrethrins 0.052 / 0.137 1 ND PASS   Pyridaben 0.012 / 0.049 0.2 ND PASS   Spinosad 0.018 / 0.038 0.2 ND PASS   Spiromesifen 0.018 / 0.049 0.2 ND PASS   Spirotetramat 0.035 / 0.049 0.2 ND PASS   Spiroxamine 0.023 / 0.098 0.4 ND PASS   Tebuconazole 0.048 / 0.098 0.4 ND PASS   Thiacloprid 0.018 / 0.049 0.2 ND PASS   Thiamethoxam 0.015 / 0.049 0.2 ND PASS	Piperonyl Butoxide	0.151 / 0.490	2		ND	PASS
Propoxur 0.021/0.049 0.2 ND PASS   Pyrethrins 0.052/0.137 1 ND PASS   Pyridaben 0.012/0.049 0.2 ND PASS   Spinosad 0.018/0.038 0.2 ND PASS   Spiromesifen 0.018/0.049 0.2 ND PASS   Spirotetramat 0.035/0.049 0.2 ND PASS   Spiroxamine 0.023/0.098 0.4 ND PASS   Tebuconazole 0.048/0.098 0.4 ND PASS   Thiacloprid 0.018/0.049 0.2 ND PASS   Thiamethoxam 0.015/0.049 0.2 ND PASS	Prallethrin	0.013 / 0.049	0.2		ND	PASS
Pyrethrins 0.052 / 0.137 1 ND PASS   Pyridaben 0.012 / 0.049 0.2 ND PASS   Spinosad 0.018 / 0.038 0.2 ND PASS   Spiromesifen 0.018 / 0.049 0.2 ND PASS   Spirotetramat 0.035 / 0.049 0.2 ND PASS   Spiroxamine 0.023 / 0.098 0.4 ND PASS   Tebuconazole 0.048 / 0.098 0.4 ND PASS   Thiacloprid 0.018 / 0.049 0.2 ND PASS   Thiamethoxam 0.015 / 0.049 0.2 ND PASS	Propiconazole	0.071 / 0.098	0.4		ND	PASS
Pyridaben 0.012 / 0.049 0.2 ND PASS   Spinosad 0.018 / 0.038 0.2 ND PASS   Spiromesifen 0.018 / 0.049 0.2 ND PASS   Spirotetramat 0.035 / 0.049 0.2 ND PASS   Spiroxamine 0.023 / 0.098 0.4 ND PASS   Tebuconazole 0.048 / 0.098 0.4 ND PASS   Thiacloprid 0.018 / 0.049 0.2 ND PASS   Thiamethoxam 0.015 / 0.049 0.2 ND PASS	Propoxur	0.021 / 0.049	0.2		ND	PASS
Spinosad 0.018 / 0.038 0.2 ND PASS   Spiromesifen 0.018 / 0.049 0.2 ND PASS   Spirotetramat 0.035 / 0.049 0.2 ND PASS   Spiroxamine 0.023 / 0.098 0.4 ND PASS   Tebuconazole 0.048 / 0.098 0.4 ND PASS   Thiacloprid 0.018 / 0.049 0.2 ND PASS   Thiamethoxam 0.015 / 0.049 0.2 ND PASS	Pyrethrins	0.052 / 0.137	1		ND	PASS
Spiromesifen 0.018 / 0.049 0.2 ND PASS   Spirotetramat 0.035 / 0.049 0.2 ND PASS   Spiroxamine 0.023 / 0.098 0.4 ND PASS   Tebuconazole 0.048 / 0.098 0.4 ND PASS   Thiacloprid 0.018 / 0.049 0.2 ND PASS   Thiamethoxam 0.015 / 0.049 0.2 ND PASS	Pyridaben	0.012 / 0.049	0.2		ND	PASS
Spirotetramat 0.035 / 0.049 0.2 ND PASS   Spiroxamine 0.023 / 0.098 0.4 ND PASS   Tebuconazole 0.048 / 0.098 0.4 ND PASS   Thiacloprid 0.018 / 0.049 0.2 ND PASS   Thiamethoxam 0.015 / 0.049 0.2 ND PASS	Spinosad	0.018 / 0.038	0.2		ND	PASS
Spiroxamine 0.023 / 0.098 0.4 ND PASS   Tebuconazole 0.048 / 0.098 0.4 ND PASS   Thiacloprid 0.018 / 0.049 0.2 ND PASS   Thiamethoxam 0.015 / 0.049 0.2 ND PASS	Spiromesifen	0.018 / 0.049	0.2		ND	PASS
Tebuconazole 0.048 / 0.098 0.4 ND PASS   Thiacloprid 0.018 / 0.049 0.2 ND PASS   Thiamethoxam 0.015 / 0.049 0.2 ND PASS	Spirotetramat	0.035 / 0.049	0.2		ND	PASS
Thiacloprid 0.018 / 0.049 0.2 ND PASS   Thiamethoxam 0.015 / 0.049 0.2 ND PASS	Spiroxamine	0.023 / 0.098	0.4		ND	PASS
Thiamethoxam 0.015 / 0.049 0.2 ND PASS	Tebuconazole	0.048 / 0.098	0.4		ND	PASS
	Thiacloprid	0.018 / 0.049	0.2		ND	PASS
Trifloxystrobin 0.018 / 0.049 0.2 ND PASS	Thiamethoxam	0.015 / 0.049	0.2		ND	PASS
	Trifloxystrobin	0.018 / 0.049	0.2		ND	PASS

## HEAVY METALS TEST RESULTS - 04/16/2025 PASS

Heavy metal analysis utilizing inductively coupled plasma-mass spectrometry (ICP-MS). Method: (SOP-CHEM-008)

COMPOUND	LOD/LOQ (µg/g)	ACTION LIMIT (μg/g)	QUALIFIERS	RESULT (µg/g)	RESULT
Arsenic	0.01 / 0.10	0.4		ND	PASS
Cadmium	0.01 / 0.10	0.4		ND	PASS
Lead	0.02 / 0.40	1		<loq< th=""><th>PASS</th></loq<>	PASS
Mercury	0.01 / 0.04	0.2		ND	PASS

### MICROBIOLOGY TEST RESULTS - 04/16/2025 PASS

Analysis conducted by polymerase chain reaction (PCR) and fluorescence detection of microbiological contaminants. **Method:** (SOP-MICRO-017)

COMPOUND	QUALIFIERS	RESULT	RESULT
Aspergillus flavus		Not Detected in 1	gram PASS
Aspergillus fumigatus		Not Detected in 1	gram PASS
Aspergillus niger		Not Detected in 1	gram PASS
Aspergillus terreus		Not Detected in 1	gram PASS
Salmonella spp.		Not Detected in 1	gram PASS

### MICROBIOLOGY TEST RESULTS - 04/16/2025 PASS

Analysis conducted by  $3M^{TM}$  Petrifilm $^{TM}$ . **Method:** (SOP-MICRO-010)

COMPOUND	LOQ (cfu/g)	ACTION LIMIT (cfu/g)	QUALIFIERS	RESULT (cfu/g)	RESULT
Escherichia coli	10	100		<10	PASS





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## **Notes and Defnitions**

Item	Definition
R1	The relative percent difference for the laboratory control sample and duplicate exceeded the limit, but the recovery was within acceptance criteria.
I1	The relative intensity of a characteristic ion in a sample analyte exceeded the acceptance criteria with respect to the reference spectra, indicating interference.
D1	The limit of quantitation and the sample results were adjusted to reflect sample dilution.
L1	When testing for pesticides, fungicides, growth regulators, mycotoxins, heavy metals, or residual solvents, the percent recovery of a laboratory controlsample 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.
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. Testing result is not accredited under ISO 17025.
Notes	

ARIZONA DEPARTMENT OF HEALTH SERVICES' WARNING: Marijuana use can be addictive and can impair an individual's ability to drive a motor vehicle or operate heavy machinery. Marijuana smoke contains carcinogens and can lead to an increased risk for cancer, tachycardia, hypertension, heart attack, and lung infection. Marijuana use may affect the health of a pregnant woman and the unborn child. KEEP OUT OF REACH OF CHILDREN. Using Marijuana during pregnancy could cause birth defects or other health issues to your unborn child.