



Certificate of Analysis

PASSED



Batch #: 6692 7163 9573 8009
Harvest Date: 04/20/26
Manufacturing Date: 04/21/26
Production Method: Other
Total Amount: 10 gram

Lab ID: TE60421009-004
Ordered: 04/21/26
Sampled Date: 04/21/26
Sample Collection Time: 02:00 PM
Sample Size: 21.81 gram
Completed: 04/27/26

Riggs Family Farms

12475 West Alice Avenue
 El Mirage, AZ, 85335, US

License # : 00000083ESGB09219996

SAFETY RESULTS

MISC.



Pesticide
PASSED



Heavy Metals
PASSED



Microbial
PASSED



Mycotoxins
PASSED



Solvents
NOT TESTED



Filtr/Foreign
Material
NOT TESTED



Water Activity
NOT TESTED



Moisture
Content
NOT TESTED



Vitamin E
NOT TESTED



Terpenes
NOT TESTED



Cannabinoid

PASSED



Total THC
31.2576%



Total CBD
ND



Total Cannabinoids Q3
37.8270%

| | D9-THC | THCA | CBD | CBDA | CBG | CBGA | CBN | D8-THC | THCV | CBDV | CBC |
|-----------|--------|----------|--------|--------|--------|---------|--------|--------|--------|--------|--------|
| % | 0.2250 | 35.3850 | ND | ND | ND | 2.2170 | ND | ND | ND | ND | ND |
| mg/g | 2.2500 | 353.8500 | ND | ND | ND | 22.1700 | ND | ND | ND | ND | ND |
| LOD | 0.0001 | 0.0001 | 0.0001 | 0.0010 | 0.0010 | 0.0010 | 0.0010 | 0.0010 | 0.0010 | 0.0010 | 0.0001 |
| LOQ | 0.0001 | 0.0010 | 0.0010 | 0.0010 | 0.0010 | 0.0010 | 0.0010 | 0.0010 | 0.0010 | 0.0010 | 0.0010 |
| Qualifier | % | % | % | % | % | % | % | % | % | % | % |

Analyzed by:
540, 272, 527

Weight:
0.2025g

Extraction date:
04/22/26 16:30:31

Extracted by:
333,802

Analysis Method : SOP.T.30.500, SOP.T.30.031, SOP.T.40.031

Analytical Batch : TE013717POT

Instrument Used : TE-004 "Blossom"

Batch Date : 04/22/26 06:59:01

Dilution : 400

Reagent : 042026.R09; 042026.R08; 042026.R05; 011326.R12

Consumables : 927.009; 8000038072; 25025002; 120125CH01; 1010628866; M09007V; 1011134802; 5260065; GD250006; GD250004; 326120149

Pipette : TE-072 SN:RU26833 (2-20uL); TE-074 SN:RU31707; TE-054 SN:21D58682; TE-064 SN:20B27672 (100-1000uL); TE-340 10-mL VWR Pipettor (SN: 17N4167)

Full spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with Photo Diode Array detector (HPLC-PDA) for analysis. (Methods: SOP.T.30.500 for sample homogenization, SOP.T.30.031 for sample prep, SOP.T.40.031 for analysis on Shimadzu LC-20X0 series HPLCs). Potency results for cannabis flower products are reported on an "as received" basis, without moisture correction.

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Ariel Casey

Lab Director

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Ordered: 04/21/26
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Completed: 04/27/26

PASSED


Pesticide
PASSED

| ANALYTES | UNIT | LOD | LOQ | LIMIT | PASS/FAIL | RESULT | QUALIFIER |
|-----------------------------|------|--------|--------|-------|-----------|--------|-----------|
| AVERMECTINS (ABAMECTIN B1A) | ppm | 0.0170 | 0.2500 | 0.5 | PASS | ND | |
| ACEPHATE | ppm | 0.0100 | 0.2000 | 0.4 | PASS | ND | |
| ACETAMIPRID | ppm | 0.0050 | 0.1000 | 0.2 | PASS | ND | |
| ALDICARB | ppm | 0.0140 | 0.2000 | 0.4 | PASS | ND | |
| AZOXYSTROBIN | ppm | 0.0050 | 0.1000 | 0.2 | PASS | ND | |
| BIFENAZATE | ppm | 0.0060 | 0.1000 | 0.2 | PASS | ND | |
| BIFENTHRIN | ppm | 0.0050 | 0.1000 | 0.2 | PASS | ND | |
| BOSCALID | ppm | 0.0050 | 0.2000 | 0.4 | PASS | ND | |
| CARBARYL | ppm | 0.0080 | 0.1000 | 0.2 | PASS | ND | |
| CARBOFURAN | ppm | 0.0050 | 0.1000 | 0.2 | PASS | ND | |
| CHLORANTRANILIPROLE | ppm | 0.0110 | 0.1000 | 0.2 | PASS | ND | |
| CHLORPYRIFOS | ppm | 0.0050 | 0.1000 | 0.2 | PASS | ND | |
| CLOFENTEZINE | ppm | 0.0100 | 0.1000 | 0.2 | PASS | ND | |
| CYPERMETHRIN | ppm | 0.1000 | 0.5000 | 1 | PASS | ND | |
| DAMINOZIDE | ppm | 0.0100 | 0.5000 | 1 | PASS | ND | |
| DIAZINON | ppm | 0.0060 | 0.1000 | 0.2 | PASS | ND | |
| DICHLORVOS (DDVP) | ppm | 0.0010 | 0.0500 | 0.1 | PASS | ND | |
| DIMETHOATE | ppm | 0.0060 | 0.1000 | 0.2 | PASS | ND | |
| ETHOPROPHOS | ppm | 0.0040 | 0.1000 | 0.2 | PASS | ND | |
| ETOFENPROX | ppm | 0.0060 | 0.2000 | 0.4 | PASS | ND | |
| ETOXAZOLE | ppm | 0.0040 | 0.1000 | 0.2 | PASS | ND | |
| FENOXYCARB | ppm | 0.0050 | 0.1000 | 0.2 | PASS | ND | |
| FENPYROXIMATE | ppm | 0.0040 | 0.2000 | 0.4 | PASS | ND | |
| FIPRONIL | ppm | 0.0060 | 0.2000 | 0.4 | PASS | ND | |
| FLONICAMID | ppm | 0.0090 | 0.5000 | 1 | PASS | ND | |
| FLUDIOXONIL | ppm | 0.0060 | 0.2000 | 0.4 | PASS | ND | |
| HEXYTHIAZOX | ppm | 0.0050 | 0.5000 | 1 | PASS | ND | |
| IMAZALIL | ppm | 0.0110 | 0.1000 | 0.2 | PASS | ND | |
| IMIDACLOPRID | ppm | 0.0080 | 0.2000 | 0.4 | PASS | ND | |
| KRESOXIM-METHYL | ppm | 0.0070 | 0.2000 | 0.4 | PASS | ND | |
| MALATHION | ppm | 0.0070 | 0.1000 | 0.2 | PASS | ND | |
| METALAXYL | ppm | 0.0040 | 0.1000 | 0.2 | PASS | ND | |
| METHIOCARB | ppm | 0.0040 | 0.1000 | 0.2 | PASS | ND | |
| METHOMYL | ppm | 0.0050 | 0.2000 | 0.4 | PASS | ND | |
| MYCLOBUTANIL | ppm | 0.0100 | 0.1000 | 0.2 | PASS | ND | |
| NALED | ppm | 0.0070 | 0.2500 | 0.5 | PASS | ND | |
| OXAMYL | ppm | 0.0080 | 0.5000 | 1 | PASS | ND | |
| PACLOBUTRAZOL | ppm | 0.0050 | 0.2000 | 0.4 | PASS | ND | |
| TOTAL PERMETHRINS | ppm | 0.0030 | 0.1000 | 0.2 | PASS | ND | |
| PHOSMET | ppm | 0.0100 | 0.1000 | 0.2 | PASS | ND | |
| PIPERONYL BUTOXIDE | ppm | 0.0050 | 1.0000 | 2 | PASS | ND | |
| PRALLETHRIN | ppm | 0.0130 | 0.1000 | 0.2 | PASS | ND | |
| PROPICONAZOLE | ppm | 0.0050 | 0.2000 | 0.4 | PASS | ND | |
| PROPOXUR | ppm | 0.0050 | 0.1000 | 0.2 | PASS | ND | |
| TOTAL PYRETHRINS | ppm | 0.0010 | 0.5000 | 1 | PASS | ND | |
| PYRIDABEN | ppm | 0.0040 | 0.1000 | 0.2 | PASS | ND | |
| TOTAL SPINOSAD | ppm | 0.0060 | 0.1000 | 0.2 | PASS | ND | |
| SPIROMESIFEN | ppm | 0.0080 | 0.1000 | 0.2 | PASS | ND | |
| SPIROTETRAMAT | ppm | 0.0060 | 0.1000 | 0.2 | PASS | ND | |
| SPIROXAMINE | ppm | 0.0040 | 0.2000 | 0.4 | PASS | ND | |
| TEBUCONAZOLE | ppm | 0.0040 | 0.2000 | 0.4 | PASS | ND | |
| THIACLOPRID | ppm | 0.0060 | 0.1000 | 0.2 | PASS | ND | |
| THIAMETHOXAM | ppm | 0.0060 | 0.1000 | 0.2 | PASS | ND | |
| TRIFLOXYSTROBIN | ppm | 0.0060 | 0.1000 | 0.2 | PASS | ND | |

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 El Mirage, AZ, 85335, US
 License #: 00000083ESGB09219996

Sample: TE60421009-004
 Batch #: 6692 7163 9573 8009

Ordered: 04/21/26
Sampled: 04/21/26
Completed: 04/27/26

PASSED



Pesticide

PASSED

| ANALYTES | UNIT | LOD | LOQ | LIMIT | PASS/FAIL | RESULT | QUALIFIER |
|--------------|------|--------|--------|-------|-----------|--------|-----------|
| CHLORFENAPYR | ppm | 0.0270 | 0.5000 | 1 | PASS | ND | |
| CYFLUTHRIN | ppm | 0.0150 | 0.5000 | 1 | PASS | ND | |

Analyzed by: 410, 432, 272, 527 **Weight:** 0.9964g **Extraction date:** 04/22/26 17:55:25 **Extracted by:** 410

Analysis Method: SOP.T.30.500, SOP.T.30.104.AZ, SOP.T.40.104.AZ
Analytical Batch: TE013728PES
Instrument Used: TE-262 - "MS/MS PES/VOL/MYC 2", TE-117 UHPLC - Pest/Myco 2 **Batch Date:** 04/22/26 16:41:41
Analyzed Date: 04/25/26 21:27:53

Dilution: 50
Reagent: 022626.R25; 022326.R24; 022626.R24; 041526.R08; 042126.R21; 041526.R09; 022426.R12; 031026.R08; 041726.R24
Consumables: 927.009; 8000038072; 120125CH01; 1010628866; 1011134802; GD250006
Pipette: TE-078 SN:RU33650; TE-062 SN:20C50491

Pesticide screening is carried out using LC-MS/MS (Methods: SOP.T.30.500 for sample homogenization, SOP.T.30.104.AZ for sample prep, and SOP.T.40.104.AZ for analysis on ThermoScientific Altis TSQ with Vanquish UHPLC).

Analyzed by: 410, 432, 272, 527 **Weight:** 0.9964g **Extraction date:** 04/22/26 17:55:25 **Extracted by:** 410

Analysis Method: SOP.T.30.500, SOP.T.30.104.AZ, SOP.T.40.154.AZ
Analytical Batch: TE013756VOL
Instrument Used: N/A **Batch Date:** 04/23/26 19:09:59
Analyzed Date: 04/25/26 21:30:25

Dilution: 50
Reagent: 022626.R25; 022326.R24; 022626.R24; 041526.R08; 042126.R21; 041526.R09; 022426.R12; 031026.R08; 041726.R24
Consumables: 927.009; 8000038072; 120125CH01; 1010628866; 1011134802; GD250006
Pipette: TE-078 SN:RU33650; TE-062 SN:20C50491

Chlorfenapyr and Cyfluthrin analysis using LC-MS/MS. (Methods: SOP.T.30.500 for sample homogenization, SOP.T.30.104.AZ for sample prep, and SOP.T.40.104.AZ for analysis on ThermoScientific Altis TSQ with Vanquish UHPLC)



Microbial

PASSED

| ANALYTES | UNIT | LOD | LOQ | LIMIT | PASS/FAIL | RESULT | QUALIFIER |
|------------------------|-------|---------|---------|-------|-----------|--------------------|-----------|
| SALMONELLA SPP. | | | | | PASS | Not Detected in 1g | |
| ASPERGILLUS FLAVUS | | | | | PASS | Not Detected in 1g | |
| ASPERGILLUS FUMIGATUS | | | | | PASS | Not Detected in 1g | |
| ASPERGILLUS NIGER | | | | | PASS | Not Detected in 1g | |
| ASPERGILLUS TERREUS | | | | | PASS | Not Detected in 1g | |
| ESCHERICHIA COLI (REC) | CFU/g | 10.0000 | 10.0000 | 100 | PASS | ND | |

Analyzed by: 331, 409, 272, 527 **Weight:** 0.9416g **Extraction date:** 04/23/26 17:19:58 **Extracted by:** 331

Analysis Method: SOP.T.40.056B, SOP.T.40.058.FL, SOP.T.40.208, SOP.T.40.209.AZ
Analytical Batch: TE013711MIC
Instrument Used: TE-234 "bioMérieux GENE-UP", TE-342 "bioMérieux GENE-UP" **Batch Date:** 04/21/26 16:21:40
Analyzed Date: 04/25/26 21:24:15

Dilution: 10
Reagent: N/A
Consumables: N/A
Pipette: N/A

Microbiological screening for bacterial and fungal identification via Polymerase Chain Reaction (PCR) methods consisting of sample DNA amplified via tandem PCR as a crude lysate without purification. (Methods: SOP.T.40.058.AZ for sample prep and screening for Salmonella and Aspergillus sp. via BioMérieux GENE-UP RT-PCR and SOP.T.40.209.AZ for quantitative plating of E. coli on 3M Rapid E. coli Petrifilm).

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 License #: 00000083ESGB09219996

Sample: TE60421009-004
 Batch #: 6692 7163 9573 8009

Ordered: 04/21/26
Sampled: 04/21/26
Completed: 04/27/26

PASSED



Mycotoxins

PASSED

| ANALYTES | UNIT | LOD | LOQ | LIMIT | PASS/FAIL | RESULT | QUALIFIER |
|------------------|------|--------|---------|-------|-----------|--------|-----------|
| TOTAL AFLATOXINS | ppb | 3.0300 | 10.0000 | 20 | PASS | ND | |
| AFLATOXIN B1 | ppb | 3.0300 | 10.0000 | 20 | PASS | ND | |
| AFLATOXIN B2 | ppb | 3.0300 | 10.0000 | 20 | PASS | ND | |
| AFLATOXIN G1 | ppb | 3.0300 | 10.0000 | 20 | PASS | ND | |
| AFLATOXIN G2 | ppb | 3.0300 | 10.0000 | 20 | PASS | ND | |
| OCHRATOXIN A | ppb | 3.0300 | 10.0000 | 20 | PASS | ND | |

Analyzed by: 410, 432, 272, 527 **Weight:** 0.9964g **Extraction date:** 04/22/26 17:55:25 **Extracted by:** 410

Analysis Method: SOP.T.30.500, SOP.T.30.104.AZ, SOP.T.40.104.AZ
Analytical Batch: TE013757MYC **Batch Date:** 04/23/26 19:10:28
Instrument Used: N/A
Analyzed Date: 04/25/26 21:29:26

Dilution: 50
Reagent: 022626.R25; 022326.R24; 022626.R24; 041526.R08; 042126.R21; 041526.R09; 022426.R12; 031026.R08; 041726.R24
Consumables: 927.009; 8000038072; 120125CH01; 1010628866; 1011134802; GD250006
Pipette: TE-078 SN:RU33650; TE-062 SN:20C50491

Aflatoxins B1, B2, G1, G2, and Ochratoxin A analysis using LC-MS/MS. (Methods: SOP.T.30.500 for sample homogenization, SOP.T.30.104.AZ for sample prep, and SOP.T.40.104.AZ for analysis on ThermoScientific Altis TSQ with Vanquish UHPLC). Total Aflatoxins (sum of Aflatoxins B1, B2, G1, G2) must be <20µg/kg. Ochratoxin must be <20µg/kg.



Heavy Metals

PASSED

| ANALYTES | UNIT | LOD | LOQ | LIMIT | PASS/FAIL | RESULT | QUALIFIER |
|----------|------|--------|--------|-------|-----------|--------|-----------|
| ARSENIC | ppm | 0.0660 | 0.2000 | 0.4 | PASS | ND | |
| CADMIUM | ppm | 0.0660 | 0.2000 | 0.4 | PASS | ND | |
| LEAD | ppm | 0.1660 | 0.5000 | 1 | PASS | ND | |
| MERCURY | ppm | 0.0333 | 0.1000 | 0.2 | PASS | ND | |

Analyzed by: 398, 272, 527 **Weight:** 0.2038g **Extraction date:** 04/23/26 10:18:55 **Extracted by:** 398

Analysis Method: SOP.T.30.500, SOP.T.30.084.AZ, SOP.T.40.084.AZ
Analytical Batch: TE013736HEA **Batch Date:** 04/23/26 10:16:14
Instrument Used: TE-141 "Wolfgang", TE-153 "Bill", TE-260 "Ludwig"
Analyzed Date: 04/25/26 21:26:22

Dilution: 50
Reagent: 020626.05; 041426.R07; 041426.R06; 042326.R16; 111125.05; 033026.22; 100121.01
Consumables: 120125CH01; 250925-6306-F; 1010435125; GD250003
Pipette: TE-063 SN:20C50490 (20-200uL); TE-110 SN:20B18338 (100-1000uL); TE-169 SN: 20B16352 (Nitric Acid)

Heavy Metals screening is performed using ICP-MS (Inductively Coupled Plasma - Mass Spectrometer) which can screen down to below single digit ppb concentrations for regulated heavy metals. (Methods: SOP.T.30.500 for sample homogenization, SOP.T.30.084.AZ for sample prep by microwave digestion, and SOP.T.40.084.AZ for analysis by ThermoScientific iCAP RQ ICP-MS).

CONFIDENT CANNABIS QR

* Confident Cannabis sample ID: 2604KLAZ0522.2615



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