



# Certificate of Analysis

**PASSED**



**Batch #:** 0284 0793 9775 1089  
**Harvest Date:** 01/01/26  
**Manufacturing Date:** 01/05/26  
**Production Method:** Other  
**Total Amount:** 10 gram

**Lab ID:** TE60106004-001  
**Ordered:** 01/05/26  
**Sampled Date:** 01/06/26  
**Sample Collection Time:** 12:45 PM  
**Sample Size:** 15.74 gram  
**Completed:** 01/10/26











## Riggs Family Farms

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

License #: 00000083ESGB09219996

### SAFETY RESULTS

### MISC.

									
Pesticide <b>PASSED</b>	Heavy Metals <b>PASSED</b>	Microbial <b>PASSED</b>	Mycotoxins <b>PASSED</b>	Solvents <b>NOT TESTED</b>	Filtration/Foreign Material <b>NOT TESTED</b>	Water Activity <b>NOT TESTED</b>	Moisture Content <b>NOT TESTED</b>	Vitamin E <b>NOT TESTED</b>	Terpenes <b>NOT TESTED</b>



## Cannabinoid

**PASSED**



**Total THC**  
**21.1625%**



**Total CBD**  
**ND**



**Total Cannabinoids Q3**  
**23.9560%**

	D9-THC	THCA	CBD	CBDA	CBG	CBGA	CBN	D8-THC	THCV	CBDV	CBC
%	3.6830	19.9310	ND	ND	0.0710	0.2710	ND	ND	ND	ND	ND
mg/g	36.8300	199.3100	ND	ND	0.7100	2.7100	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: 333, 540, 272, 545      Weight: 0.2045g      Extraction date: 01/08/26 14:28:24      Extracted by: 333,803

Analysis Method: SOP.T.30.500, SOP.T.30.031, SOP.T.40.031  
 Analytical Batch: TE012093POT  
 Instrument Used: TE-004 "Blossom" (Flower)      Batch Date: 01/06/26 15:00:36  
 Analyzed Date: 01/10/26 08:18:48

Dilution: 400  
 Reagent: 010626.R06; 010626.R05; 010626.R07; 010825.R24  
 Consumables: 9479291.043; 8000038072; 20240202; 070125CH01; 1010183912; 1; 1010243878; 291081312; 04402004; GD240004  
 Pipette: TE-073 SN:RU31809; TE-059 SN:20A04528 (20-200uL); TE-064 SN:20B27672 (100-1000uL); TE-164 SN: 21H24198 (Isopropanol)

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.



## Pesticide

**PASSED**

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
AVERMECTINS (ABAMECTIN B1A)	ppm	0.0170	0.2500	0.5	PASS	ND	L1

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**Ariel Casey**

Lab Director

State License #  
 00000024LCMD66604568  
 ISO 17025 Accreditation #  
 97164



Signature  
 01/10/26



# Certificate of Analysis

**Riggs Family Farms**  
 12475 West Alice Avenue  
 El Mirage, AZ, 85335, US  
 License #: 00000083ESGB09219996

**Sample: TE60106004-001**  
 Batch #: 0284 0793 9775 1089

Ordered: 01/05/26  
 Sampled: 01/06/26  
 Completed: 01/10/26

**PASSED**



**Pesticide**

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
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	
CHLORFENAPYR	ppm	0.0270	0.5000	1	PASS	ND	
CYFLUTHRIN	ppm	0.0150	0.5000	1	PASS	ND	V1, L1

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**Ariel Casey**  
 Lab Director



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Signature  
 01/10/26



# Certificate of Analysis

**Riggs Family Farms**  
 12475 West Alice Avenue  
 El Mirage, AZ, 85335, US  
 License #: 00000083ESGB09219996

**Sample: TE60106004-001**  
 Batch #: 0284 0793 9775 1089

**Ordered:** 01/05/26  
**Sampled:** 01/06/26  
**Completed:** 01/10/26

**PASSED**



## Pesticide

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
<b>Analyzed by:</b> 410, 272, 545 <b>Weight:</b> 1.0035g <b>Extraction date:</b> 01/08/26 13:33:02 <b>Extracted by:</b> 410 <b>Analysis Method :</b> SOP.T.30.500, SOP.T.30.104.AZ, SOP.T.40.104.AZ <b>Analytical Batch :</b> TE012122PES <b>Instrument Used :</b> TE-118 "MS/MS Pest/Myco 1",TE-261 "UHPLC - Pest/Myco 1" <span style="float: right;"><b>Batch Date :</b> 01/07/26 15:08:38</span> <b>Analyzed Date :</b> 01/10/26 08:14:24							

**Dilution :** 50  
**Reagent :** 112425.R48; 112425.R47; 122925.R09; 122925.R10; 122925.R08; 120225.R17; 010526.R08  
**Consumables :** 9479291.114; 8000038072; 070125CH01; 1009015070; 1010435125; GD250003  
**Pipette :** TE-062 SN:20C50491; TE-064 SN:20B27672 (100-1000uL)

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).

<b>Analyzed by:</b> 410, 272, 545 <b>Weight:</b> 1.0035g <b>Extraction date:</b> 01/08/26 13:33:02 <b>Extracted by:</b> 410 <b>Analysis Method :</b> SOP.T.30.500, SOP.T.30.104.AZ, SOP.T.40.154.AZ <b>Analytical Batch :</b> TE012141VOL <b>Instrument Used :</b> TE-118 "MS/MS Pest/Myco 1",TE-261 "UHPLC - Pest/Myco 1" <span style="float: right;"><b>Batch Date :</b> 01/08/26 13:43:31</span> <b>Analyzed Date :</b> 01/10/26 08:16:29							
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**Dilution :** 50  
**Reagent :** 112425.R48; 112425.R47; 122925.R09; 122925.R10; 122925.R08; 120225.R17; 010526.R08  
**Consumables :** 9479291.114; 8000038072; 070125CH01; 1009015070; 1010435125; GD250003  
**Pipette :** TE-062 SN:20C50491; TE-064 SN:20B27672 (100-1000uL)

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	

<b>Analyzed by:</b> 409, 272, 545 <b>Weight:</b> 1.062g <b>Extraction date:</b> 01/08/26 10:21:46 <b>Extracted by:</b> 331,545,527 <b>Analysis Method :</b> SOP.T.40.056B, SOP.T.40.058.FL, SOP.T.40.208, SOP.T.40.209.AZ <b>Analytical Batch :</b> TE012097MIC <b>Instrument Used :</b> TE-234 "bioMérieux GENE-UP" <b>Analyzed Date :</b> 01/09/26 04:30:20 <span style="float: right;"><b>Batch Date :</b> 01/06/26 15:09:04</span>							
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**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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**Ariel Casey**  
 Lab Director

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Signature  
 01/10/26



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

**Sample: TE60106004-001**  
 Batch #: 0284 0793 9775 1089

**Ordered:** 01/05/26  
**Sampled:** 01/06/26  
**Completed:** 01/10/26

**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	

<b>Analyzed by:</b> 410, 272, 545	<b>Weight:</b> 1.0035g	<b>Extraction date:</b> 01/08/26 13:33:02	<b>Extracted by:</b> 410
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**Analysis Method :** SOP.T.30.500, SOP.T.30.104.AZ, SOP.T.40.104.AZ  
**Analytical Batch :** TE012142MYC  
**Instrument Used :** TE-118 "MS/MS Pest/Myco 1",TE-261 "UHPLC - Pest/Myco 1" **Batch Date :** 01/08/26 13:44:03  
**Analyzed Date :** 01/10/26 08:17:36

**Dilution :** 50  
**Reagent :** 112425.R48; 112425.R47; 122925.R09; 122925.R10; 122925.R08; 120225.R17; 010526.R08  
**Consumables :** 9479291.114; 8000038072; 070125CH01; 1009015070; 1010435125; GD250003  
**Pipette :** TE-062 SN:20C50491; TE-064 SN:20B27672 (100-1000uL)

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	<LOQ	
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	

<b>Analyzed by:</b> 398, 272, 545	<b>Weight:</b> 0.2004g	<b>Extraction date:</b> 01/09/26 09:18:14	<b>Extracted by:</b> 398
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**Analysis Method :** SOP.T.30.500, SOP.T.30.084.AZ, SOP.T.40.084.AZ  
**Analytical Batch :** TE012135HEA  
**Instrument Used :** TE-141 "Wolfgang",TE-260 "Ludwig",TE-307 "Ted" **Batch Date :** 01/08/26 11:08:42  
**Analyzed Date :** 01/10/26 08:12:13

**Dilution :** 50  
**Reagent :** 122624.29; 123025.R06; 010626.R09; 010926.R14; 111125.01; 121925.05; 090222.04  
**Consumables :** 070125CH01; 1009015070; 1010243878; GD240004  
**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: 2601KLAZ0011.0071

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