

# **Certificate of Analysis**

Powered by Confident Cannabis 1 of 3

#### Fire Ranch Farms LLC

7408 Apple Valley Rd Edmond, OK 73034 fireranchfarms@gmail.com (405) 464-5484 Lic. #GAAA-FGJG-PVWR

Sample: 2312GNL3268.15551

Strain: Tricopath - Bulk Flower

Batch#: 1A40E0100004FCC000002430; Batch Size: g

Sample Collected: 12/24/2023; Sample Received: 12/26/2023; Report Created: 12/28/2023

Sampling: ; Environment:

### Tricopath - Bulk Flower

Plant, Flower - Cured

Harvest Process Lot: ; METRC Batch: 1A40E0100004FCC000002430; METRC Sample: 1A40E0100004FCC000002440





#### Safety

Pass **Pesticides** 

**Pass** Microbials **Not Tested** 

**Mycotoxins** 

**Not Tested** Solvents

**Pass** 

**Pass** 

Metals

Foreign Matter

# Potency (HPLC; GL-MSOP-01) Date Tested: 12/27/2023

29.32%	
Total THC	

0.09% Total CBD

**Pass** Moisture

Analyte	LOQ	Mass	Mass
	%	%	mg/g
THCa	0.01	32.73	327.3
Δ9-ΤΗС	0.01	0.62	6.2
Δ8-ΤΗС	0.00	ND	ND
THCV	0.00	ND	ND
CBDa	0.01	0.10	1.0
CBD	0.01	ND	ND
CBDV	0.00	ND	ND
CBN	0.01	ND	ND
CBGa	0.00	1.48	14.8
CBG	0.00	0.17	1.7
CBC	0.00	ND	ND
Total		35.10	351.0

Terpenes (GC-MS; GL-MSOP-03)

Date Tested: 12/27/2023

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Cinnamon	





Cinnamon	Lavender	Orange	
Analyte	LOQ	Mass	Mass
	PPM	PPM	%
β-Caryophyllene	50.00	3468.10	0.35
Linalool	50.00	2476.20	0.25
Limonene	50.00	2475.28	0.25
β-Myrcene	50.00	1408.33	0.14
α-Humulene	50.00	940.70	0.09
α-Bisabolol	50.00	642.97	0.06
β-Pinene	50.00	425.22	0.04
Caryophyllene Oxide	50.00	354.92	0.04
α-Pinene	50.00	225.98	0.02
α-Terpinene	50.00	<50.00	< 0.01
Camphene	50.00	ND	ND
cis-Ocimene	500.00	<500.00	<0.05
δ-3-Carene	50.00	<50.00	< 0.01
Eucalyptol	50.00	<50.00	< 0.01
γ-Terpinene	50.00	<50.00	< 0.01
Geraniol	500.00	ND	ND
Guaiol	50.00	<50.00	< 0.01
Isopulegol	50.00	<50.00	< 0.01
Nerolidol	1000.00	ND	ND
Phytol	50.00	NR	NR
p-Cymene	50.00	<50.00	< 0.01
Terpinolene	50.00	<50.00	< 0.01
trans-Ocimene	500.00	<500.00	< 0.05
Total		12417.70	1.24

Notes:

Total THC = THCa \*  $0.877 + \Delta 9$ -THC; Total CBD = CBDa \* 0.877 + CBD; Results are being calculated on an as-received basis. Potency method: (HPLC; GL-MSOP-01); Moisture Content method (GL-MSOP-09; Water Activity method (GL-MSOP-10); Foreign Material method (Microscope; GL-MSOP-06)

610 Dewey Ave, Poteau, OK (918) 564-2760 https://greenleaf-labs.com/ Lic# LAAA-MP4O-T1EE



Jennifer Hobbs **Laboratory Director** 

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NT = Not Tested, ND = Not Detected. LOD (limit of detection) and LOQ (limit of quantification) are parameters employed to express the lowest concentration of an analyte that can be reliably detected and quantified by an analytical procedure. Results are based on OMMA decision rules. This report shall not be reproduced, except in full, without the written consent of Green Leaf Labs.



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Pesticides (LC-MS/MS; GL-MSOP-04)				
Date Tested: 12/27/2023 Analyte	LOO	Limit	Mass	Status
	PPM	PPM	PPM	
Abamectin	0.100	0.500	ND	Pass
Avermectin-B1a	0.100		ND	Tested
Avermectin-B1b	0.041		ND	Tested
Azoxystrobin	0.100	0.200	ND	Pass
Bifenazate	0.093	0.200	ND	Pass
cis-Permethrin	0.058		ND	Tested
Etoxazole	0.100	0.200	ND	Pass
Imazalil	0.100	0.200	ND	Pass
Imidacloprid	0.100	0.400	ND	Pass
Malathion	0.100	0.200	ND	Pass
Myclobutanil	0.100	0.200	ND	Pass
Permethrins	0.004	0.200	ND	Pass
Spinosad	0.100	0.200	ND	Pass
Spinosyn A	0.100		ND	Tested
Spinosyn D	0.100		ND	Tested
Spiromesifen	0.100	0.200	ND	Pass
Spirotetramat	0.100	0.200	ND	Pass
Tebuconazole	0.100	0.400	ND	Pass
Trans Permethrin	0.100		ND	Tested
mans i criniculi ili	0.100		ND	103100

Microbiology (qPCR; GL-MSOP-08) Date Tested: 12/28/2023			
Analyte	Limit	Mass	Status
	CFU/g	CFU/g	
Aspergillus flavus	1	ND	Pass
Aspergillus fumigatus	1	ND	Pass
Aspergillus niger	1	ND	Pass
Aspergillus terreus	1	ND	Pass
Salmonella	1	ND	Pass
Shiga Toxin E. Coli	1	ND	Pass
Yeast & Mold	10000	ND	Pass

Microbiology method (qPCR; GL-MSOP-08)

Solvents (GC	Not Tested			
Date Tested:				
Analyte	LOQ	Limit	Mass	Status

Heavy Metals (ICP-MS; GL-MSOP-07)				
Date Tested: 12/27/2023 Analyte	LOQ	Limit	Mass	Status
	PPB	PPB	PPB	
Arsenic	0	200	ND	Pass
Cadmium	0	200	ND	Pass
Lead	0	500	ND	Pass
Mercury	0	100	ND	Pass

Mycotoxins (	LC-MS/MS	GL-MSOF	P-05) Not	Tested
Date Tested:				
Analyte	LOQ	Limit	Mass	Status

Heavy Metals method (ICP-MS; GL-MSOP-07)

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Water Activity Pass

0.4621 aw

0.65 Limit

Water Activity



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