

#### Certificate of Analysis

ICAL ID: 20240710-061 Sample: CA240710-021-059 Mixed Berry Strain: Mixed Berry Category: Ingestible Type: Beverage

Climbing Kites, LLC Lic.# P.O. Box 655 Salida, CO 81201 Spirited Brands 14155 W US 290 #200 Austin, Texas 78737 Batch#: 4184 Batch Size Collected: Total Batch Size:

Collected: 07/15/2024; Received: 07/15/2024 Completed: 07/15/2024

Moisture NT

Δ9-ΤΗС

**CBD** 

**Total Cannabinoids** 

Sum of Cannabinoids

**Total Terpenes** 

Water Activity NT

10.08 mg/unit

10.69 mg/unit

20.78 mg/unit

20.78 mg/unit

NT

Summary Cannabinoids

Batch

Microbials

Pesticides

Mycotoxins

Heavy Metals

Foreign Matter

Residual Solvents

**SOP** Used POT-PREP-002 RS-PREP-001 MICRO-PREP-001 PESTMYCO-LC-PREP-001 HM-PREP-001 FM-PREP-001 CO-PESTMYCO-LC-PREP-001 / CO-PEST-GC-PREP-001

**Date Tested Pass** 07/11/2024 Complete Complete Pass 07/12/2024 Pass 07/11/2024 07/10/2024 **Pass** Pass 07/12/2024 Pass





Scan to see results

#### **Cannabinoid Profile**

1 Unit = can, 363.62 g. 1 mL = 1 g.

ID ND
ID ND
<1 <loq< th=""></loq<>
ID ND
ID ND
ID ND
ID ND
03 <b>10.08</b>
03 10.69
06 20.78

Total THC = THCa \* 0.877 + d9-THC; Total CBD = CBDa \* 0.877 + CBD. NR = Not Reported, ND = Not Detect (In the content of the c UHPLC-DAD (POT-INST-005), Moisture: Moisture Analyzer (MOISTURE-001). The measurement of uncerta Garnabia order concentration is ± 0.009%.

#### Terpene Profile

LOQ (mg/g) LOD (mg/g) % LOQ (mg/g) LOD (mg/g) % Analyte mg/g Analyte mg/g

NR = Not Reported (no analysis was performed); ND = Not Detected (the concentration is less then the Limit of Detection (LOD)). Analytical instrumentation used: HS-GC-MS; samples analyzed according to SOP CO-TERP-INST-003.



Infinite Chemical Analysis Labs 8312 Miramar Mall San Diego, CA (858) 623-2740 www.infiniteCAL.com Lic# C8-000047-LIC

Josh Swider Lab Director, Managing Partner 07/15/2024

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This product has been tested by Infinite Chemical Analysis Labs, LLC using validated testing methods and a quality control system as required by state law. Sample processing and testing was performed in accordance with CDPHE Colorado Wholesale Food, Industrial Hemp, and Shellfish Regulations (6 CCR 1010-21). Values reported relate only to the product tested. Infinite Chemical Analysis Labs, LLC makes no claims pertaining to the efficacy, safety, or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full without the written approval of Infinite Chemical Analysis Labs, LLC.





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Collected: 07/15/2024; Received: 07/15/2024 Completed: 07/15/2024

#### **Residual Solvent Analysis**

Category 1	LOQ LOD I	Limit Status	Category 2		LOQ	LOD	Limit	Status	Category 2		LOQ	LOD	Limit	Status
	µg/g µg/g µg/g	μg/g		μg/g	μg/g	μg/g	μg/g			μg/g	μg/g	μg/g	μg/g	
1,2-Dichloro-Ethane	NR 0.264 0.088	1 NT	Acetone	NR	51.246	0.716	5000	NT	n-Hexane	NR	0.281	0.027	290	NT
Benzene	NR 0.052 0.017	1 NT	Acetonitrile	NR	0.42	0.14	410	NT	Isopropanol	NR	2.86	0.614	5000	NT
Chloroform	NR 0.076 0.025	1 NT	Butane	NR	4.849	0.748	5000	NT	Methanol	NR	2.602	0.867	3000	NT
Ethylene Oxide	NR 0.579 0.179	1 NT	Ethanol	NR	7.575	2.525	5000	NT	Pentane	NR	5.075	1.692	5000	NT
Methylene-Chloride	NR 0.729 0.08	1 NT	Ethyl-Acetate	NR	2.288	0.175	5000	NT	Propane	NR	9.709	3.236	5000	NT
Trichloroethene	NR 0.145 0.028	1 NT	Ethyl-Ether	NR	2.869	0.389	5000	NT	Toluene	NR	0.864	0.067	890	NT
			Heptane	NR	2.859	0.496	5000	NT	Xylenes	NR	2.572	0.326	2170	NT

NR = Not Reported (no analysis was performed), ND = Not Detected (the concentration is less then the Limit of Detection (LOD)). Analytical instrumentation used: HS-GC-MS; samples analyzed according to SOP CO-RS-INST-003.

#### **Heavy Metal Screening**

		LOQ	LOD	Limit	<u>Status</u>
	μg/g	μg/g	μg/g	μg/g	
Arsenic	ND	0.009	0.003	1.5	Pass
Cadmium	ND	0.002	0.001	0.5	Pass
Lead	ND	0.004	0.001	0.5	Pass
Mercury	ND	0.014	0.005	1.5	Pass

NR = Not Reported (no analysis was performed), ND = Not Detected (the concentration is less then the Limit of Detection (LOD)). Analytical instrumentation used: ICP-MS; samples analyzed according to SOP CO-HM-INST-003.

## Microbiological Screening

	Limit	Result	Status
	CFU/g	CFU/g	
Salmonella SPP		Not Detected	Pass
STEC		Not Detected	Pass
Total Coliforms	100	NR	NT
Total Aerobic Plate Count	10000	NR	NT
Total Yeast and Mold	1000	NR	NT

ND=Not Detected. Analytical instrumentation used:qPCR and microbial plating; samples analyzed according to SOPs CO-MICRO-PREP-001 and CO-MICRO-PLATE-001.



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Limit

µg/kg

Status

Tested

Tested

Tested

Tested

**Pass** 

Pass



Thiacloprid

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Climbing Kites, LLC Lic.# P.O. Box 655 Salida, CO 81201 Spirited Brands 14155 W US 290 #200 Austin, Texas 78737

Batch#: 4184 Batch Size Collected: Total Batch Size:

µg/kg

NĎ

ND

ND

ND

ND

ND

Collected: 07/15/2024; Received: 07/15/2024 Completed: 07/15/2024

µg/kg

2.6

2.04

2.97

1.89

3.87

μg/kg 7.88

6.18

8.99

5.72

11.72

#### **Chemical Residue Screening**

Category 1		LOQ	LOD	Status	Mycotoxins	
	μg/g	µg/g	µg/g			
Aldicarb	ND	0.030	0.010	Pass	B1	
Carbofuran	ND	0.010	0.005	Pass	B2	
Chlorfenapyr	ND	0.024	0.008	Pass	G1	
Chlorpyrifos	ND	0.075	0.010	Pass	G2	
Coumaphos	ND	0.010	0.005	Pass	Ochratoxin A	
Daminozide	ND	0.075	0.050	Pass	Total Aflatoxins	
Dichlorvos	ND	0.050	0.020	Pass		
Dimethoate	ND	0.010	0.005	Pass		
Ethoprophos	ND	0.010	0.005	Pass		
Etofenprox	ND	0.030	0.010	Pass		
Fenoxycarb	ND	0.010	0.005	Pass		
Fipronil	ND	0.010	0.005	Pass		
lmazalil	ND	0.010	0.005	Pass		
Methiocarb	ND	0.010	0.005	Pass		
Mevinphos	ND	0.025	0.010	Pass		
MGK-264	ND	0.016	0.005	Pass		
Paclobutrazol	ND	0.010	0.005	Pass		
Parathion Methyl	ND	0.026	0.009	Pass		
Propoxur	ND	0.010	0.005	Pass		
Spiroxamine	ND	0.030	0.020	Pass		

Category 2		LOQ	LOD	Limit	Status	Category 2		LOQ	LOD	Limit	Status
	μg/g	µg/g	μg/g	μg/g			μg/g	μg/g	μg/g	µg/g	
Abamectin	ND	0.100	0.050	0.25	Pass	Kresoxim Methyl	ND	0.030	0.010	0.15	Pass
Acephate	ND	0.030	0.010	0.05	Pass	Malathion	ND	0.010	0.005	0.01	Pass
Acequinocyl	ND	0.075	0.020	0.075	Pass	Metalaxyl	ND	0.010	0.005	0.01	Pass
Acetamiprid	ND	0.030	0.010	0.05	Pass	Methomyl	ND	0.025	0.010	0.025	Pass
Azoxystrobin	ND	0.010	0.005	0.01	Pass	Myclobutanil	ND	0.010	0.005	0.01	Pass
Bifenazate	ND	0.010	0.005	0.01	Pass	Naled	ND	0.030	0.020	0.03	Pass
Bifenthrin	ND	0.030	0.005	0.03	Pass	Oxamyl	ND	0.030	0.020	1.5	Pass
Boscalid	ND	0.010	0.005	0.01	Pass	Pentachloronitrobenzene	ND	0.016	0.005	0.016	Pass
Carbaryl	ND	0.025	0.010	0.025	Pass	Permethrin	ND	0.030	0.020	0.03	Pass
Chlorantraniliprole	ND	0.030	0.010	0.03	Pass	Phosmet	ND	0.030	0.020	0.03	Pass
Clofentezine	ND	0.010	0.005	0.01	Pass	Piperonyl Butoxide	ND	0.030	0.010	1.25	Pass
Cyfluthrin	ND	0.038	0.013	0.0384	Pass	Prallethrin	ND	0.075	0.030	0.075	Pass
Cypermethrin	ND	0.053	0.018	0.0525	Pass	Propiconazole	ND	0.030	0.010	0.03	Pass
Diazinon	ND	0.030	0.010	0.03	Pass	Pyrethrins	ND	0.045	0.010	0.045	Pass
Dimethomorph	ND	0.030	0.010	0.03	Pass	Pyridaben	ND	0.020	0.010	0.02	Pass
Etoxazole	ND	0.030	0.010	0.03	Pass	Spinetoram	ND	0.010	0.005	0.01	Pass
Fenhexamid	ND	0.045	0.020	0.045	Pass	Spinosad	ND	0.010	0.005	0.01	Pass
Fenpyroximate	ND	0.030	0.010	0.03	Pass	Spiromesifen	ND	0.030	0.010	0.03	Pass
Flonicamid	ND	0.025	0.010	0.025	Pass	Spirotetramat	ND	0.010	0.005	0.01	Pass
Fludioxonil	ND	0.010	0.005	0.01	Pass	Tebuconazole	ND	0.010	0.005	0.01	Pass
Hexythiazox	ND	0.030	0.010	0.03	Pass	Thiamethoxam	ND	0.010	0.005	0.01	Pass
Imidacloprid	ND	0.010	0.005	0.01	Pass	Trifloxystrobin	ND	0.010	0.005	0.01	Pass

**Pass** 

#### Other Analyte(s): Does not show signs of synthetic cannabinoids

ND

0.010

0.005

NR = Not Reported (no analysis was performed), ND = Not Detected (the concentration is less then the Limit of Detection (LOD)). Analytical instrumentation used: LC-MS-MS & GC-MS-MS; samples analyzed according to SOPs CO-PESTMYCO-LC-INST-004 and CO-PEST-GC-INST-004 and CO-PEST-GC-INST-003.



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Josh Swider

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14155 W US 290 #200 Austin, Texas 78737

Batch#: 4184 Batch Size Collected: Total Batch Size: Collected: 07/15/2024

Collected: 07/15/2024; Received: 07/15/2024 Completed: 07/15/2024

#### **Chemical Residue Screening**

Analytes		LOQ	LOD	Limit	Status	Analytes		LOQ	LOD	Limit	Status
Abamectin	μg/g ND	μg/g 0.100	μg/g 0.050	μg/g 0.250	Pass	Fludioxonil	μg/g ND	μg/g 0.010	μg/g 0.005	μg/g 0.010	Pass
Acephate	ND	0.030	0.010	0.050	Pass	Fluopyram	ND	0.005	0.005	0.010	Pass
Acequinocyl	ND	0.075	0.020	0.075	Pass	Hexythiazox	ND	0.030	0.010	0.030	Pass
Acetamiprid	ND	0.030	0.010	0.050	Pass	Imazalil	ND	0.010	0.005	0.010	Pass
Aldicarb	ND	0.030	0.010	0.500	Pass	Imidacloprid	ND	0.010	0.005	0.010	Pass
Allethrin	ND	0.030	0.015	0.100	Pass	Iprodione	ND	0.475	0.158	0.500	Pass
Atrazine	ND	0.005	0.005	0.005	Pass	Kinoprene	ND	0.221	0.074	1.250	Pass
Azadirachtin	ND	0.050	0.030	0.500	Pass	Kresoxim Methyl	ND	0.030	0.010	0.150	Pass
Azoxystrobin	ND	0.010	0.005	0.010	Pass	Lambda-Cyhalothrin	ND	0.050	0.030	0.050	Pass
Benzovindiflupyr	ND	0.005	0.005	0.010	Pass	Malathion	ND	0.010	0.005	0.010	Pass
Bifenazate	ND	0.010	0.005	0.010	Pass	Metalaxyl	ND	0.010	0.005	0.010	Pass
Bifenthrin	ND	0.030	0.005	0.030	Pass	Methiocarb	ND	0.010	0.005	0.010	Pass
Boscalid	ND	0.010	0.005	0.010	Pass	Methomyl	ND	0.015	0.003	0.015	Pass
Buprofezin	ND	0.030	0.015	0.030	Pass	Methoprene	ND	0.050	0.025	0.050	Pass
Captan	ND	0.358	0.120	5.000	Pass	Mevinphos	ND	0.025	0.010	0.025	Pass
Carbaryl	ND	0.025	0.010	0.025	Pass	MGK-264	ND	0.016	0.005	0.050	Pass
Carbofuran	ND	0.010	0.005	0.010	Pass	Myclobutanil	ND	0.010	0.005	0.010	Pass
Chlorantraniliprole	ND	0.030	0.010	0.030	Pass	Naled	ND	0.030	0.000	0.030	Pass
Chlordane	ND	0.035	0.015	0.025	Pass	Novaluron	ND	0.020	0.020	0.035	Pass
Chlorfenapyr	ND	0.024	0.023	1.500	Pass	Oxamvl	ND	0.020	0.010	1.500	Pass
Chlorpyrifos	ND	0.024	0.010	0.500	Pass	Paclobutrazol	ND	0.010	0.020	0.010	Pass
Clofentezine	ND	0.010	0.005	0.010	Pass	Parathion Methyl	ND	0.026	0.009	0.026	Pass
Clothianidin	ND	0.010	0.005	0.015	Pass	Pentachloronitrobenzene	ND	0.026	0.005	0.026	Pass
Coumaphos	ND	0.010	0.005	0.023	Pass	Permethrin	ND	0.030	0.000	0.030	Pass
Cyantraniliprole	ND	0.010	0.005	0.010	Pass	Phenothrin	ND	0.030	0.020	0.030	Pass
Cyfluthrin	ND	0.010	0.003	0.010	Pass	Phosmet	ND	0.030	0.013	0.030	Pass
Cypermethrin	ND	0.053	0.018	0.053	Pass	Piperonyl Butoxide	ND	0.030	0.010	1.250	Pass
Cyprodinil	ND	0.010	0.005	0.010	Pass	Pirimicarb	ND	0.010	0.005	0.010	Pass
Daminozide	ND	0.075	0.050	0.075	Pass	Prallethrin	ND	0.075	0.030	0.075	Pass
Deltamethrin	ND	0.050	0.025	0.050	Pass	Propiconazole	ND	0.030	0.010	0.030	Pass
Diazinon	ND	0.030	0.010	0.030	Pass	Propoxur	ND	0.010	0.005	0.010	Pass
Dichlorvos	ND	0.050	0.020	0.050	Pass	Pyraclostrobin	ND	0.010	0.005	0.010	Pass
Dimethoate	ND	0.010	0.005	0.010	Pass	Pyrethrins	ND	0.045	0.010	0.045	Pass
Dimethomorph	ND	0.030	0.010	0.030	Pass	Pyridaben	ND	0.020	0.010	0.020	Pass
Dinotefuran	ND	0.050	0.025	0.050	Pass	Pyriproxifen	ND	0.010	0.005	0.010	Pass
Diuron	ND	0.010	0.005	0.010	Pass	Resmethrin	ND	0.050	0.025	0.050	Pass
Dodemorph	ND	0.020	0.010	0.020	Pass	Spinetoram	ND	0.010	0.005	0.010	Pass
Endosulfan I	ND	0.353	0.118	2.500	Pass	Spinosad	ND	0.010	0.005	0.010	Pass
Endosulfan II	ND	0.239	0.080	2.500	Pass	Spirodiclofen	ND	0.050	0.025	0.050	Pass
Endosulfan Sulfate	ND	0.026	0.009	2.500	Pass	Spiromesifen	ND	0.030	0.010	0.030	Pass
Ethoprophos	ND	0.010	0.005	0.010	Pass	Spirotetramat	ND	0.010	0.005	0.010	Pass
Etofenprox	ND	0.030	0.010	0.030	Pass	Spiroxamine	ND	0.030	0.020	0.030	Pass
Etoxazole	ND	0.030	0.010	0.030	Pass	Tebuconazole	ND	0.010	0.005	0.010	Pass
Etridiazole	ND	0.044	0.015	0.150	Pass	Tebufenozide	ND	0.010	0.005	0.010	Pass
Fenhexamid	ND	0.045	0.020	0.045	Pass	Teflubenzuron	ND	0.020	0.010	0.025	Pass
Fenoxycarb	ND	0.010	0.005	0.010	Pass	Tetrachlorvinphos	ND	0.010	0.005	0.010	Pass
Fenpyroximate	ND	0.030	0.010	0.030	Pass	Tetramethrin	ND	0.050	0.025	0.050	Pass
Fensulfothion	ND	0.010	0.005	0.010	Pass	Thiabendazole	ND	0.010	0.005	0.010	Pass
Fenthion	ND	0.007	0.002	0.010	Pass	Thiacloprid	ND	0.010	0.005	0.010	Pass
Fenvalerate	ND	0.402	0.134	0.402	Pass	Thiamethoxam	ND	0.010	0.005	0.010	Pass
Fipronil	ND	0.010	0.005	0.010	Pass	Thiophanate-Methyl	ND	0.020	0.010	0.020	Pass
Flonicamid	ND	0.025	0.010	0.025	Pass	Trifloxystrobin	ND	0.010	0.005	0.010	Pass
· ·o····oaiiiid	110	0.025	0.010	0.020	1 433			0.010	0.000	0.010	1 433

Mycotoxins		LOQ	LOD	Limit	Status	Mycotox
B1	μg/kg ND	μg/kg 7.88	µg/kg	µg/kg	Tested	G2
B2	ND	6.18	2.04		Tested	Ochrato
G1	ND	8.99	2.97		Tested	Total Afl

Mycotoxins		LOQ	LOD	Limit	Status
	μg/kg	μg/kg	μg/kg	μg/kg	<u> </u>
G2	NĎ	5.72	1.89		Tested
Ochratoxin A	ND	11.72	3.87	20	Pass
Total Aflatoxins	ND			20	Pass

#### Other Analyte(s): Does not show signs of synthetic cannabinoids

NR = Not Reported (no analysis was performed), ND = Not Detected (the concentration is less then the Limit of Detection (LOD)). Analytical instrumentation used: LC-MS-MS & GC-MS-MS; samples analyzed according to SOPs CO-PESTMYCO-LC-INST-004 and CO-PEST-GC-INST-004 and CO-PEST-GC-INST-003.



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# Infinite Chemical Analysis Labs



# **Certificate of Analysis Appendix**

#### **Residual Solvents - Utah Industrial Hemp**

Analyte	Result (ug/g)	LOD (ug/g)	LOQ (ug/g)	Action Limit(ug/g)	Status
1,2 Dimethoxyethane	ND	5.9917	17.975	100	Pass
1,4 Dioxane	ND	12.8684	38.6052	380	Pass
1-Butanol	ND	3.1446	9.4337	5,000	Pass
1-Pentanol	ND	9.9794	29.9383	5,000	Pass
1-Propanol	ND	6.9987	20.9962	5,000	Pass
2-Butanol	ND	9.5709	28.7127	5,000	Pass
2-Butanone	ND	7.2129	21.6386	5,000	Pass
2-Ethoxyethanol	ND	3.8723	11.6169	160	Pass
2-methylbutane	ND	0.679	2.037	5,000	Pass
2-methylpentane	ND	9.0715	27.2145	290	Pass
3-methylpentane	ND	7.3795	22.1384	290	Pass
2-Propanol (IPA)	ND	11.5286	34.5857	5,000	Pass
Acetone	<loq< th=""><td>8.2267</td><td>24.6802</td><td>5,000</td><td>Pass</td></loq<>	8.2267	24.6802	5,000	Pass
Acetonitrile	ND	8.3746	25.1238	410	Pass
Benzene	ND	0.3588	1.0763	2	Pass
Butane	ND	9.552	28.6559	5,000	Pass
Cumene	ND	8.32	24.96	70	Pass
Cyclohexane	ND	8.4235	25.2705	3,880	Pass
Dichloromethane	ND	3.9511	11.8533	600	Pass
2,2-dimethylbutane	ND	0.8804	2.6412	290	Pass
2,3-dimethylbutane	ND	0.9493	2.8479	290	Pass
Dimethyl sulfoxide	ND	8.3992	25.1976	5,000	Pass
Ethanol	ND	4.8156	14.4469	5,000	Pass
Ethyl acetate	ND	14.2542	42.7625	5,000	Pass
Ethyl ether	ND	6.8124	20.4372	5,000	Pass
Ethylene glycol	ND	3.4447	10.334	620	Pass
Ethylene Oxide	ND	6.5244	19.5733	50	Pass
Heptane	ND	0.4144	1.2431	5,000	Pass
Hexane	ND	0.5026	1.5078	290	Pass
Isobutane	ND	10.2495	30.7486	5,000	Pass
Isopropyl acetate	ND	4.1274	12.3823	5,000	Pass
Methanol	ND	18.42	55.26	3,000	Pass
N,N-dimethylacetamide	ND	268.955	806.8649	1,090	Pass
N,N-dimethylformamide	ND	2.7382	8.2147	880	Pass
Pentane	ND	0.8382	2.5146	5,000	Pass
Propane	ND	7.9467	23.8402	5,000	Pass
Pyridine	ND	19.55	58.64	100	Pass
Sulfolane	ND	22.886	68.6581	160	Pass
Tetrahydrofuran	ND	6.2156	18.6469	720	Pass
Toluene	ND	0.4061	1.2184	890	Pass
Total Xylenes	ND	10.3738	31.1216	2,170	Pass

Josh M Swider

Josh Swider Lab Director, CEO Mixed Berry 7/11/2024