



# Certificate of Analysis

CDPHE QA SAMPLE

1 of 4

ICAL ID: 20241018-023  
Sample: CA241018-011-036  
Mixed Berry 10mg  
Strain: Mixed Berry 10mg  
Category: Ingestible  
Type: Beverage

Climbing Kites, LLC  
Lic. #  
P.O. Box 655  
Salida, CO 81201  
Packaged at:  
Lic. #  
Spirited Brands 14155 W US 290 #200 Austin,  
Texas 78737 <https://www.canteenspirits.com/>

Batch#: 4291  
Batch Size Collected:  
Total Batch Size:  
Collected: 10/23/2024; Received: 10/23/2024  
Completed: 10/23/2024

Moisture NT	$\Delta$ 9-THC 10.79 mg/unit	CBD 10.95 mg/unit	Total Cannabinoids 21.74 mg/unit	Sum of Cannabinoids 21.74 mg/unit	Total Terpenes NT
Water Activity NT					

## Summary

Summary	SOP Used	Date Tested	
Batch	POT-PREP-002	10/21/2024	Pass
Cannabinoids	MICRO-PREP-001	10/21/2024	Complete
Microbials	PESTMICO-LC-PREP-001	10/22/2024	Pass
Mycotoxins	HM-PREP-001	10/21/2024	Pass
Heavy Metals	CO-PESTMICO-LC-PREP-001 / CO-PEST-GC-PREP-001	10/22/2024	Pass
Pesticides			



Scan to see results

## Cannabinoid Profile

1 Unit = can, 368.24 g. 1 mL = 0.98 g.

Analyte	LOQ (mg/g)	LOD (mg/g)	%	mg/g	mg/mL	mg/unit	Analyte	LOQ (mg/g)	LOD (mg/g)	%	mg/g	mg/mL	mg/unit
THCa	0.0128	0.0043	ND	ND	ND	ND	CBGa	0.0046	0.0015	ND	ND	ND	ND
$\Delta$ 9-THC	0.0046	0.0010	0.003	0.03	0.03	10.79	CBG	0.0046	0.0005	ND	ND	ND	ND
$\Delta$ 8-THC	0.0046	0.0014	ND	ND	ND	ND	CBN	0.0046	0.0005	ND	ND	ND	ND
THCV	0.0046	0.0006	ND	ND	ND	ND	Total THC			0.00	0.03	0.03	10.79
CBDa	0.0049	0.0016	ND	ND	ND	ND	Total CBD			0.00	0.03	0.03	10.95
CBD	0.0046	0.0008	0.003	0.03	0.03	10.95	Total			0.01	0.06	0.06	21.74
CBDV	0.0046	0.0004	ND	ND	ND	ND	Sum of Cannabinoids			0.01	0.06	0.06	21.74
CBC	0.0076	0.0025	ND	ND	ND	ND							

Total THC = THCa \* 0.877 +  $\Delta$ 9-THC; Total CBD = CBDa \* 0.877 + CBD. NR = Not Reported, ND = Not Detected. Potency is reported on a dry weight basis. Instrumentation and analysis SOPs used: Cannabinoids: UHPLC-DAD (POT-INST-005), Moisture: Moisture Analyzer (MOISTURE-001). The measurement of uncertainty for total THC concentration is  $\pm$  0.009%.

## Terpene Profile

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



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*Josh M Swider*

Josh Swider  
Lab Director, Managing Partner  
10/23/2024

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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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Strain: Mixed Berry 10mg  
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Batch#: 4291  
Batch Size Collected:  
Total Batch Size:  
Collected: 10/23/2024; Received: 10/23/2024  
Completed: 10/23/2024

## Residual Solvent Analysis

Category 1	LOQ	LOD	Limit	Status	Category 2	LOQ	LOD	Limit	Status	Category 2	LOQ	LOD	Limit	Status
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## Heavy Metal Screening

		LOQ	LOD	Limit	Status
	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	0.004	0.004	0.001	0.5	Pass
Mercury	ND	0.014	0.005	3	Pass

NR = Not Reported (no analysis was performed), ND = Not Detected (the concentration is less than 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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## Chemical Residue Screening

Category 1	LOQ	LOD	Status	Mycotoxins	LOQ	LOD	Limit	Status		
	µg/g	µg/g	µg/g		µg/kg	µg/kg	µg/kg			
Aldicarb	ND	0.030	0.010	Pass	B1	ND	7.88	2.6	Tested	
Carbofuran	ND	0.010	0.005	Pass	B2	ND	6.18	2.04	Tested	
Chlorfenapyr	ND	0.024	0.008	Pass	G1	ND	8.99	2.97	Tested	
Chlorpyrifos	ND	0.075	0.010	Pass	G2	ND	5.72	1.89	Tested	
Coumaphos	ND	0.010	0.005	Pass	Ochratoxin A	ND	11.72	3.87	20	Pass
Daminozide	ND	0.075	0.050	Pass	Total Aflatoxins	ND		20	Pass	
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						
Imazalil	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						
Paclbutrazol	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						
Thiacloprid	ND	0.010	0.005	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

### Other Analyte(s):

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## Chemical Residue Screening

Analytes	LOQ	LOD	Limit	Status	Analytes	LOQ	LOD	Limit	Status		
	µg/g	µg/g	µg/g			µg/g	µg/g	µg/g			
Abamectin	ND	0.100	0.050	0.250	Pass	Fluopyram	ND	0.005	0.005	0.010	Pass
Acephate	ND	0.030	0.010	0.050	Pass	Hexythiazox	ND	0.030	0.010	0.030	Pass
Acequinocyl	ND	0.075	0.020	0.075	Pass	Imazalil	ND	0.010	0.005	0.010	Pass
Acetamiprid	ND	0.030	0.010	0.050	Pass	Imidacloprid	ND	0.010	0.005	0.010	Pass
Aldicarb	ND	0.030	0.010	0.500	Pass	Iprodione	ND	0.475	0.158	0.500	Pass
Allethrin	ND	0.030	0.015	0.100	Pass	Kinoprene	ND	0.221	0.074	1.250	Pass
Atrazine	ND	0.005	0.005	0.005	Pass	Kresoxim Methyl	ND	0.030	0.010	0.150	Pass
Azadirachtin	ND	0.050	0.030	0.500	Pass	Lambda-Cyhalothrin	ND	0.050	0.030	0.050	Pass
Azoxystrobin	ND	0.010	0.005	0.010	Pass	Malathion	ND	0.010	0.005	0.010	Pass
Benzovindiflupyr	ND	0.005	0.005	0.010	Pass	Metalaxyl	ND	0.010	0.005	0.010	Pass
Bifenazate	ND	0.010	0.005	0.010	Pass	Methiocarb	ND	0.010	0.005	0.010	Pass
Bifenthrin	ND	0.030	0.005	0.030	Pass	Methomyl	ND	0.025	0.010	0.025	Pass
Boscalid	ND	0.010	0.005	0.010	Pass	Methoprene	ND	0.050	0.025	0.050	Pass
Buprofezin	ND	0.030	0.015	0.030	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	0.020	0.030	Pass
Chlorfenapyr	ND	0.024	0.008	1.500	Pass	Novaluron	ND	0.020	0.010	0.025	Pass
Chlorpyrifos	ND	0.075	0.010	0.500	Pass	Oxamyl	ND	0.030	0.020	1.500	Pass
Clofentezine	ND	0.010	0.005	0.010	Pass	Paclobutrazol	ND	0.010	0.005	0.010	Pass
Clothianidin	ND	0.010	0.005	0.025	Pass	Parathion Methyl	ND	0.026	0.009	0.026	Pass
Coumaphos	ND	0.010	0.005	0.010	Pass	Pentachloronitrobenzene	ND	0.016	0.005	0.016	Pass
Cyantraniliprole	ND	0.010	0.005	0.010	Pass	Permethrin	ND	0.030	0.020	0.030	Pass
Cyfluthrin	ND	0.038	0.013	0.038	Pass	Phenothrin	ND	0.030	0.015	0.030	Pass
Cypermethrin	ND	0.053	0.018	0.053	Pass	Phosmet	ND	0.030	0.020	0.030	Pass
Cyprodinil	ND	0.010	0.005	0.010	Pass	Piperonyl Butoxide	ND	0.030	0.010	1.250	Pass
Daminozide	ND	0.075	0.050	0.075	Pass	Pirimicarb	ND	0.010	0.005	0.010	Pass
Deltamethrin	ND	0.050	0.025	0.050	Pass	Prallethrin	ND	0.075	0.030	0.075	Pass
Diazinon	ND	0.030	0.010	0.030	Pass	Propiconazole	ND	0.030	0.010	0.030	Pass
Dichlorvos	ND	0.050	0.020	0.050	Pass	Propoxur	ND	0.010	0.005	0.010	Pass
Dimethoate	ND	0.010	0.005	0.010	Pass	Pyraclostrobin	ND	0.010	0.005	0.010	Pass
Dimethomorph	ND	0.030	0.010	0.030	Pass	Pyrethrins	ND	0.045	0.010	0.045	Pass
Dinotefuran	ND	0.050	0.025	0.050	Pass	Pyridaben	ND	0.020	0.010	0.020	Pass
Diuron	ND	0.010	0.005	0.010	Pass	Pyriproxifen	ND	0.010	0.005	0.010	Pass
Dodemorph	ND	0.020	0.010	0.020	Pass	Resmethrin	ND	0.050	0.025	0.050	Pass
Endosulfan I	ND	0.353	0.118	2.500	Pass	Spinetoram	ND	0.010	0.005	0.010	Pass
Endosulfan II	ND	0.239	0.080	2.500	Pass	Spinosad	ND	0.010	0.005	0.010	Pass
Endosulfan Sulfate	ND	0.026	0.009	2.500	Pass	Spirodiclofen	ND	0.050	0.025	0.050	Pass
Ethoprophos	ND	0.010	0.005	0.010	Pass	Spiromesifen	ND	0.030	0.010	0.030	Pass
Etofenprox	ND	0.030	0.010	0.030	Pass	Spirotetramat	ND	0.010	0.005	0.010	Pass
Etoxazole	ND	0.030	0.010	0.030	Pass	Spiroxamine	ND	0.030	0.020	0.030	Pass
Etridiazole	ND	0.044	0.015	0.150	Pass	Tebuconazole	ND	0.010	0.005	0.010	Pass
Fenhexamid	ND	0.045	0.020	0.045	Pass	Tebufenozide	ND	0.010	0.005	0.010	Pass
Fenoxycarb	ND	0.010	0.005	0.010	Pass	Teflubenzuron	ND	0.020	0.010	0.025	Pass
Fenpyroximate	ND	0.030	0.010	0.030	Pass	Tetrachlorvinphos	ND	0.010	0.005	0.010	Pass
Fensulfothion	ND	0.010	0.005	0.010	Pass	Tetramethrin	ND	0.050	0.025	0.050	Pass
Fenthion	ND	0.007	0.002	0.010	Pass	Thiabendazole	ND	0.010	0.005	0.010	Pass
Fenvalerate	ND	0.402	0.134	0.402	Pass	Thiacloprid	ND	0.010	0.005	0.010	Pass
Fipronil	ND	0.010	0.005	0.010	Pass	Thiamethoxam	ND	0.010	0.005	0.010	Pass
Fonicamid	ND	0.025	0.010	0.025	Pass	Thiophanate-Methyl	ND	0.020	0.010	0.020	Pass
Fludioxonil	ND	0.010	0.005	0.010	Pass	Trifloxystrobin	ND	0.010	0.005	0.010	Pass

Mycotoxins	LOQ	LOD	Limit	Status	Mycotoxins	LOQ	LOD	Limit	Status	
	µg/kg	µg/kg	µg/kg			µg/kg	µg/kg	µg/kg		
B1	ND	7.88	2.6	Tested	G2	ND	5.72	1.89	Tested	
B2	ND	6.18	2.04	Tested	Ochratoxin A	ND	11.72	3.87	20	Pass
G1	ND	8.99	2.97	Tested	Total Aflatoxins	ND			20	Pass

## Other Analyte(s):

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