

ANALYZED BY:

Anresco Laboratories
1375 Van Dyke Avenue,
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C8-0000052-LIC

CUSTOMER:

Climbing Kites
221 E College Street, Suite 300
Iowa City 54420

MANUFACTURER:

Spirited Brands
14155 W US 290 #200
Austin 78737
None



SAMPLE INFORMATION

Sample No.: 1292970
Product Name: Pineapple Passion Fruit 10mg (1 serving/can)
Matrix: Edible (Beverage)
Lot #: 5072 (1 serving/can)

Date Collected: 03/31/2025
Date Received: 04/04/2025
Date Reported: 04/14/2025

TEST SUMMARY

Cannabinoid Profile:	✔ Pass	Microbiological Screen:	✔ Tested
Pesticide Residue Screen:	✔ Pass	Residual Solvent Screen:	✔ Pass
Heavy Metal Screen:	✔ Pass	Foreign Material:	✔ Pass
Mycotoxin Screen:	✔ Pass	Consulting (LC):	✔ Pass
Consulting (GC):	✔ Pass		

Cannabinoid Profile ✔ Pass

04/09/2025

Method: MF-CHEM-15
Instrument: Liquid Chromatography Diode Array Detector (LC-DAD)
Limit of Detection 0.0008 mg/g
Limit of Quantitation 0.0025 mg/g

Cannabinoid	mg/g	%	mg/ml	mg/package	Labeled mg/package	% Difference	Status
Δ8-THC	ND	ND	ND	ND	-	-	-
Δ9-THC	0.0278	0.00278	0.0277	9.84	10	1.58	Pass
Δ9-THCA	ND	ND	ND	ND	-	-	-
THCV	ND	ND	ND	ND	-	-	-
THCVA	ND	ND	ND	ND	-	-	-
CBD	0.0305	0.00305	0.0305	10.81	10	8.13	-
CBDA	ND	ND	ND	ND	-	-	-
CBC	ND	ND	ND	ND	-	-	-
CBCA	ND	ND	ND	ND	-	-	-
CBDV	ND	ND	ND	ND	-	-	-
CBG	ND	ND	ND	ND	-	-	-
CBGA	ND	ND	ND	ND	-	-	-
CBN	ND	ND	ND	ND	-	-	-
Exo-THC	ND	ND	ND	ND	-	-	-
(6aR,9R)-Δ10-THC	ND	ND	ND	ND	-	-	-
(6aR,9S)-Δ10-THC	ND	ND	ND	ND	-	-	-
9(R)-Hexahydrocannabinol	ND	ND	ND	ND	-	-	-
9(S)-Hexahydrocannabinol	ND	ND	ND	ND	-	-	-
Δ8-THC-O-Acetate	ND	ND	ND	ND	-	-	-
Δ9-THC-O-Acetate	ND	ND	ND	ND	-	-	-
THC-O-Phosphate	ND	ND	ND	ND	-	-	-
Total THC	0.0278	0.00278	0.0277	9.84	-	-	-
Total CBD	0.0305	0.00305	0.0305	10.81	-	-	-
Total Cannabinoids	0.0583	0.00583	0.0582	20.65	-	-	-
Sum of Cannabinoids	0.0583	0.00583	0.0582	20.65	-	-	-

Package Weight (g) 354.5275
g/ml Conversion Factor 0.9990

Total THC = Δ8-THC + Δ9-THC + (0.877 * THCA)
Total CBD = CBD + (0.877 * CBDA)
Total Cannabinoids = Σ (neutral cannabinoids) + [0.877 * Σ (acidic cannabinoids)]

Microbiological Screen

04/14/2025

Analyte	Findings	Units	Method
Salmonella	Not Detected	/25g	AOAC 2016.01
STEC	Not Detected	/25g	Neogen MDS STEC
Aspergillus	Not Detected	/25g	GENE- UP ASPERGILLUS PRO
Listeria Species	Not Detected	/25g	AOAC 2016.07
Total Yeast and Mold	0/10	cfu/g	FDA BAM
Total Aerobic Plate Count	0/10	cfu/g	FDA BAM
Total Coliforms	0/10	cfu/g	FDA BAM - ECC Agar
Total Enterobacteriaceae	<1	cfu/g	AOAC 2003.01
Staphylococcus aureus	<1	cfu/g	AOAC 2003.07

Pesticide Residue Screen ✔ Pass

04/09/2025

Instrument: Liquid Chromatography Tandem Mass Spectrometry (LC-MS/MS) & Gas Chromatography Tandem Mass Spectrometry (GC-MS/MS)

Analyte	LOD/LOQ (µg/g)	Findings (µg/g)	Limit (µg/g)	Status
Abamectin	0.04/0.10	ND	0.3	Pass
Acephate	0.02/0.06	ND	5.0	Pass
Acequinocyl	0.04/0.10	ND	4.0	Pass
Acetamiprid	0.017/0.05	ND	5.0	Pass
Aldicarb	0.02/0.06	ND	0.02	Pass
Azoxystrobin	0.02/0.06	ND	40.0	Pass
Bifenazate	0.02/0.06	ND	5.0	Pass
Bifenthrin	0.04/0.10	ND	0.5	Pass
Boscalid	0.02/0.06	ND	10.0	Pass
Carbaryl	0.02/0.06	ND	0.5	Pass
Carbofuran	0.017/0.05	ND	0.017	Pass
Chlorantraniliprole	0.02/0.06	ND	40.0	Pass
Chlordane	0.02/0.06	ND	0.02	Pass
Chlorpyrifos	0.02/0.06	ND	0.02	Pass
Coumaphos	0.02/0.06	ND	0.02	Pass
Cyfluthrin	0.10/0.30	ND	1.0	Pass
Cypermethrin	0.10/0.30	ND	1.0	Pass
Daminozide	0.017/0.05	ND	0.017	Pass
DDVP (Dichlorvos)	0.013/0.04	ND	0.013	Pass
Diazinon	0.017/0.05	ND	0.2	Pass
Dimethoate	0.017/0.05	ND	0.017	Pass
Dimethomorph	0.017/0.05	ND	20.0	Pass
Ethoprop(hos)	0.02/0.06	ND	0.02	Pass
Etofenprox	0.02/0.06	ND	0.02	Pass
Etoxazole	0.02/0.06	ND	1.5	Pass
Fenhexamid	0.017/0.05	ND	10.0	Pass
Fenoxycarb	0.02/0.06	ND	0.02	Pass
Fipronil	0.02/0.06	ND	0.02	Pass
Fonicamid	0.02/0.06	ND	2.0	Pass
Fludioxonil	0.02/0.06	ND	30.0	Pass
Hexythiazox	0.02/0.06	ND	2.0	Pass
Imazalil	0.02/0.06	ND	0.02	Pass
Imidacloprid	0.02/0.06	ND	3.0	Pass
Kresoxim Methyl	0.02/0.06	ND	1.0	Pass
Malathion	0.017/0.05	ND	5.0	Pass
Metalaxyl	0.017/0.05	ND	15.0	Pass
Methiocarb	0.02/0.06	ND	0.02	Pass
Methomyl	0.013/0.04	ND	0.1	Pass
Mevinphos	0.02/0.06	ND	0.02	Pass
Myclobutanil	0.02/0.06	ND	9.0	Pass
Oxamyl	0.013/0.04	ND	0.2	Pass
Paclobutrazol	0.02/0.06	ND	0.02	Pass
Permethrins	0.10/0.30	ND	20.0	Pass
Phosmet	0.02/0.06	ND	0.2	Pass
Piperonyl Butoxide	0.02/0.06	ND	8.0	Pass
Prallethrin	0.04/0.10	ND	0.4	Pass
Propiconazole	0.02/0.06	ND	20.0	Pass
Propoxur	0.013/0.04	ND	0.013	Pass
Pyridaben	0.017/0.05	ND	3.0	Pass
Spinetoram	0.02/0.06	ND	3.0	Pass
Spiromesifen	0.04/0.10	ND	12.0	Pass
Spirotetramat	0.02/0.06	ND	13.0	Pass
Spiroxamine	0.017/0.05	ND	0.017	Pass
Tebuconazole	0.02/0.06	ND	2.0	Pass

Analyte	LOD/LOQ (µg/g)	Findings (µg/g)	Limit (µg/g)	Status
Thiacloprid	0.013/0.04	ND	0.013	Pass
Thiamethoxam	0.02/0.06	ND	4.5	Pass
Trifloxystrobin	0.02/0.06	ND	30.0	Pass

Residual Solvent Screen ✔ Pass

04/09/2025

Method: MF-CHEM-32

Instrument: Gas Chromatography Mass Spectrometry (GC/MS)

Analyte	LOD/LOQ (ppm)	Findings (ppm)	Limit (ppm)	Status
n-Butane	67/200	ND	800	Pass
Ethanol	67/200	1180.00	5000	Pass
n-Heptane	67/200	ND	500	Pass
n-Hexane	67/200	ND	100	Pass

Heavy Metal Screen ✔ Pass

04/09/2025

Method: MF-CHEM-16

Instrument: Inductively Coupled Plasma Mass Spectrometry (ICP-MS)

Analyte	LOD/LOQ (µg/g)	Findings (µg/g)	Limit (µg/g)	Status
Arsenic	0.02/0.05	ND	0.5	Pass
Cadmium	0.02/0.05	ND	0.5	Pass
Mercury	0.02/0.05	ND	0.5	Pass
Lead	0.02/0.125	ND	0.5	Pass

Foreign Material ✔ Pass

04/09/2025

Method: MF-CHEM-7

Analyte	Findings	Limit	Status
Sand, Soils, Cinders, and Dirt	ND	25%	Pass
Mold	ND	25%	Pass
Imbedded Foreign Material	ND	25%	Pass
Insect Fragment	ND	1 per 3g	Pass
Hair	ND	1 per 3g	Pass
Mammalian Excreta	ND	1 per 3g	Pass

Mycotoxin Screen ✔ Pass

04/09/2025

Instrument: Liquid Chromatography Tandem Mass Spectrometry (LC-MS/MS) & Gas Chromatography Tandem Mass Spectrometry (GC-MS/MS)

Analyte	LOD/LOQ (µg/kg)	Findings (µg/kg)	Limit (µg/kg)	Status
Aflatoxin B1	2/5	ND	20	Pass
Aflatoxin B2	2/5	ND	20	Pass
Aflatoxin G1	2/5	ND	20	Pass
Aflatoxin G2	2/5	ND	20	Pass
Ochratoxin A	6/18	ND	20	Pass

Consulting (LC) ✔ Pass

04/10/2025

Method: MF-CHEM-13

Instrument: LC-MSMS/GC-MSMS

Analyte	LOD/LOQ	Findings	Units	Limit	Status
Captan	0.200/0.600	ND	ppm	5.0	Pass
Clofentezine	0.200/0.600	ND	ppm	0.5	Pass
Fenpyroximate	0.200/0.600	ND	ppm	2.0	Pass
Methyl Parathion	0.200/0.600	ND	ppm	0.02	Pass
Naled	0.017/0.050	ND	ppm	0.5	Pass
Pentachloronitrobenzene	0.017/0.050	ND	ppm	0.2	Pass
Pyrethrins	0.150/0.500	ND	ppm	1.0	Pass
Spinosad	0.200/0.600	ND	ppm	3.0	Pass

Consulting (GC)

04/09/2025

Instrument: HS-GCMS

Analyte	LOD/LOQ	Findings	Units
Benzene	0.2/0.5	ND	ppm
Toluene	67/200	ND	ppm
Total Xylenes	67/200	ND	ppm

ND = None Detected
LOD = Limit of Detection
LOQ = Limit of Quantitation

Reported by



Vu Lam
Lab Co Director



Scan to verify

RESEARCH & DEVELOPMENT