

ANALYZED BY:

Anresco Laboratories 1375 Van Dyke Avenue, San Francisco, CA 94124



CUSTOMER:

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

MANUFACTURER:

Niche Beverage 4131 Turrill St. Cincinnati 45223 None

SAMPLE INFORMATION

Date Collected: 07/09/2025 Sample No.: Product Name: Pineapple Passion Fruit 10mg Date Received: 07/10/2025 Matrix: Edible (Beverage) Date Reported: 07/17/2025

TEST SUMMARY

⊘ Tested **Cannabinoid Profile:** Pass **Pesticide Residue Screen:** Pass Heavy Metal Screen: Pass Mycotoxin Screen:

Microbiological Screen: **Residual Solvent Screen:** Pass Pass

Foreign Material:

Pass

07/14/2025

Cannabinoid Profile Tested

Method: MF-CHEM-15

Liquid Chromatography Diode Array Detector (LC-DAD) Instrument:

Limit of Detection Limit of Quantitation 0.0025 mg/g

Cannabinoid	mg/g	%	mg/ml	mg/serving	mg/package	Labeled mg/serving	% Difference
Δ8-ΤΗC	ND	ND	ND	ND	ND	-	-
Δ9-ΤΗС	0.0295	0.00295	0.0295	10.46	10.46	10	4.59
Δ9-ΤΗCΑ	ND	ND	ND	ND	ND	-	-
THCV	ND	ND	ND	ND	ND	-	-
THCVA	ND	ND	ND	ND	ND	-	-
CBD	0.0310	0.0031	0.0310	10.99	10.99	10	9.91
CBDA	ND	ND	ND	ND	ND	-	-
CBC	ND	ND	ND	ND	ND	-	-
CBCA	ND	ND	ND	ND	ND	-	-
CBDV	ND	ND	ND	ND	ND	-	-
CBG	ND	ND	ND	ND	ND	-	-
CBGA	ND	ND	ND	ND	ND	-	-
CBN	<loq< td=""><td><loq< td=""><td><loq< td=""><td><loq< td=""><td><loq< td=""><td>-</td><td>-</td></loq<></td></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td><loq< td=""><td><loq< td=""><td>-</td><td>-</td></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td><loq< td=""><td>-</td><td>-</td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td>-</td><td>-</td></loq<></td></loq<>	<loq< td=""><td>-</td><td>-</td></loq<>	-	-
Exo-THC	ND	ND	ND	ND	ND	-	-
(6aR,9R)-Δ10-THC	ND	ND	ND	ND	ND	-	-
(6aR,9S)-Δ10-THC	ND	ND	ND	ND	ND	-	-
9(R)-Hexahydrocannabinol	ND	ND	ND	ND	ND	-	-
9(S)-Hexahydrocannabinol	ND	ND	ND	ND	ND	-	-
Δ8-THC-O-Acetate	ND	ND	ND	ND	ND	-	-
Δ9-THC-O-Acetate	ND	ND	ND	ND	ND	-	-
THC-O-Phosphate	NT	NT	NT	NT	NT	-	-
Total THC	0.0295	0.00295	0.0295	10.46	10.46	-	-
Total CBD	0.031	0.0031	0.0310	10.99	10.99	-	-
Total Cannabinoids	0.0605	0.00605	0.0604	21.45	21.45	-	-
Sum of Cannabinoids	0.0605	0.00605	0.0604	21.45	21.45	-	-
Serving Weight (g)	354.5385						
Package Weight (g)	354.5385						
g/ml Conversion Factor	0.9987						

Total THC = $\Delta 8$ -THC + $\Delta 9$ -THC + (0.877 * THCA)

Total CBD = CBD + (0.877 * CBDA)

Total Cannabinoids = Σ (neutral cannabinoids) + [0.877 * Σ (acidic cannabinoids)]

Page 1 of 3 Report ID: S-2

Anresco Laboratories www.anresco.com 1375 Van Dyke Ave, San Francisco, CA 94124 Sample #: 1319783 Lot #: 5181



Microbiological Screen Pass



07/17/2025

Analyte	Findings	Units	Method	Limit	Status
Standard Plate Count	0/10	cfu/g	FDA BAM	100,000	Pass
Total Yeast and Mold	0/10	cfu/g	FDA BAM	10,000	Pass
Bile-Tolerant Gram Negative Bacteria	<1	cfu/g	AOAC 2003.01	1,000	Pass
STEC	ND	/25g	MF-MICRO-18	1.0	Pass
Aspergillus flavus	ND	/25g	MF-MICRO-14	1.0	Pass
Aspergillus fumigatus	ND	/25g	MF-MICRO-14	1.0	Pass
Aspergillus niger	ND	/25g	MF-MICRO-14	1.0	Pass
Aspergillus terreus	ND	/25g	MF-MICRO-14	1.0	Pass

Pesticide Residue Screen OP Pass

07/17/2025

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	0.1	Pass
Acephate	0.02/0.06	ND	0.06	Pass
Acequinocyl	0.04/0.10	ND	0.1	Pass
Acetamiprid	0.017/0.05	ND	0.05	Pass
Aldicarb	0.02/0.06	ND	0.06	Pass
Azoxystrobin	0.02/0.06	ND	0.06	Pass
Bifenazate	0.02/0.06	ND	0.06	Pass
Bifenthrin	0.04/0.10	ND	0.1	Pass
Boscalid	0.02/0.06	ND	0.06	Pass
Captan	0.20/0.60	ND	0.7	Pass
Carbaryl	0.02/0.06	ND	0.06	Pass
Carbofuran	0.017/0.05	ND	0.05	Pass
Chlorantraniliprole	0.02/0.06	ND	0.06	Pass
Chlordane	0.02/0.06	ND	0.06	Pass
Chlorfenapyr	0.02/0.06	ND	0.02	Pass
Chlorpyrifos	0.02/0.06	ND	0.06	Pass
Clofentezine	0.02/0.06	ND	0.1	Pass
Coumaphos	0.02/0.06	ND	0.06	Pass
Cyfluthrin	0.04/0.10	ND	0.1	Pass
Cypermethrin	0.04/0.10	ND	0.1	Pass
Daminozide	0.017/0.05	ND	0.05	Pass
DDVP (Dichlorvos)	0.013/0.04	ND	0.04	Pass
Diazinon	0.017/0.05	ND ND	0.05	Pass
Dimethoate	0.017/0.05	ND ND	0.05	Pass
Dimethomorph	0.017/0.05	ND ND	0.05	Pass
Ethoprop(hos)	0.02/0.06	ND ND	0.06	Pass
Etofenprox	0.02/0.06	ND	0.06	Pass
Etoxazole	0.02/0.06	ND ND	0.06	Pass
Fenhexamid	0.017/0.05	ND ND	0.05	Pass
Fenoxycarb	0.02/0.06	ND ND	0.05	
•				Pass
Fenpyroximate	0.02, 0.00	ND ND	0.1	Pass
Fipronil	0.02/0.00	ND ND	0.06	Pass
Flonicamid	0.02/0.06	ND ND	0.06	Pass
Fludioxonil	0.02/0.06	ND NB	0.06	Pass
Hexythiazox	0.02/0.06	ND NB	0.06	Pass
Imazalil	0.02/0.06	ND NB	0.06	Pass
Imidacloprid	0.02/0.06	ND	0.06	Pass
Kresoxim Methyl	0.02/0.06	ND	0.06	Pass
Malathion	0.017/0.05	ND	0.05	Pass
Metalaxyl	0.017/0.05	ND	0.05	Pass
Methiocarb	0.02/0.06	ND	0.06	Pass
Methomyl	0.013/0.04	ND	0.04	Pass
Methyl parathion	0.02/0.06	ND	0.02	Pass
Mevinphos	0.02/0.06	ND	0.06	Pass
Myclobutanil	0.02/0.06	ND	0.06	Pass
Naled	0.02/0.05	ND	0.1	Pass
Oxamyl	0.013/0.04	ND	0.04	Pass
Paclobutrazol	0.02/0.06	ND	0.06	Pass
Pentachloronitrobenzene	0.02/0.05	ND	0.1	Pass
Permethrins	0.04/0.10	ND	0.1	Pass
Phosmet	0.02/0.06	ND	0.06	Pass
Piperonyl Butoxide	0.017/0.05	ND	0.05	Pass
Prallethrin	0.04/0.10	ND	0.1	Pass
Propiconazole	0.02/0.06	ND	0.06	Pass
Propoxur	0.013/0.04	ND	0.04	Pass

Anresco Laboratories www.anresco.com

1375 Van Dyke Ave, San Francisco, CA 94124

Sample #: 1319783 Lot #: 5181

Page **2** of **3** Report ID: S-2



Analyte	LOD/LOQ (µg/g)	Findings (µg/g)	Limit (µg/g)	Status
Pyrethrins	0.15/0.50	ND	0.5	Pass
Pyridaben	0.017/0.05	ND	0.05	Pass
Spinetoram	0.02/0.06	ND	0.06	Pass
Spinosad	0.02/0.06	ND	0.1	Pass
Spiromesifen	0.04/0.10	ND	0.1	Pass
Spirotetramat	0.02/0.06	ND	0.06	Pass
Spiroxamine	0.017/0.05	ND	0.05	Pass
Tebuconazole	0.02/0.06	ND	0.06	Pass
Thiacloprid	0.013/0.04	ND	0.04	Pass
Thiamethoxam	0.02/0.06	ND	0.06	Pass
Trifloxystrobin	0.02/0.06	ND	0.06	Pass

Residual Solvent Screen OP Pass

Method:

MF-CHEM-32

07/16/2025

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	600.00	5000	Pass
n-Heptane	67/200	ND	500	Pass
n-Hexane	67/200	ND	100	Pass

Heavy Metal Screen Pass

07/16/2025

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	<loq< td=""><td>0.5</td><td>Pass</td></loq<>	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 Method: MF-CHEM-7

07/16/2025

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

07/17/2025

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

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

Reported by

Vu Lam Lab Co Director

Scan to verify

Anresco Laboratories www.anresco.com 1375 Van Dyke Ave, San Francisco, CA 94124 Sample #: 1319783

Lot #: 5181

Page 3 of 3 Report ID: S-2

This document is intended only for the use of the party to whom it is addressed and may contain information that is privileged, confidential or protected from disclosure under applicable law. Sampling was not performed by the laboratory, results apply only to the sample(s) as received. Anresco Laboratories is ISO/IEC 17025:2017 Accredited by ANAB - Certificate Number AT-1551.



ANALYZED BY:

Anresco Laboratories 1375 Van Dyke Avenue, San Francisco, CA 94124



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.: 1307364

Product Mixed Berry 10mg (2 servings/Name: can)

Matrix: Edible (Beverage)

Lot #: 5140

Date Collected: 05/27/2025 **Date Received:** 05/27/2025 **Date Reported:** 06/02/2025

TEST SUMMARY

Microbiological Screen: Residual Solvent Screen: ✓ Tested✓ Pass✓ Pass

Foreign Material:

05/28/2025

Cannabinoid Profile Tested

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/serving	mg/package	Labeled mg/serving	% Difference
Δ8-ΤΗC	ND	ND	ND	ND	ND	-	-
Δ9-ΤΗС	0.0294	0.00294	0.0295	5.23	10.46	5	4.56
Δ9-ΤΗCΑ	ND	ND	ND	ND	ND	-	-
THCV	ND	ND	ND	ND	ND	-	-
THCVA	ND	ND	ND	ND	ND	-	-
CBD	0.0307	0.00307	0.0308	5.46	10.92	5	9.18
CBDA	ND	ND	ND	ND	ND	-	-
CBC	ND	ND	ND	ND	ND	-	-
CBCA	ND	ND	ND	ND	ND	-	-
CBDV	ND	ND	ND	ND	ND	-	-
CBG	<loq< td=""><td><loq< td=""><td><loq< td=""><td><loq< td=""><td><loq< td=""><td>-</td><td>-</td></loq<></td></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td><loq< td=""><td><loq< td=""><td>-</td><td>-</td></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td><loq< td=""><td>-</td><td>-</td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td>-</td><td>-</td></loq<></td></loq<>	<loq< td=""><td>-</td><td>-</td></loq<>	-	-
CBGA	ND	ND	ND	ND	ND	-	-
CBN	<loq< td=""><td><loq< td=""><td><loq< td=""><td><loq< td=""><td><loq< td=""><td>-</td><td>-</td></loq<></td></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td><loq< td=""><td><loq< td=""><td>-</td><td>-</td></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td><loq< td=""><td>-</td><td>-</td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td>-</td><td>-</td></loq<></td></loq<>	<loq< td=""><td>-</td><td>-</td></loq<>	-	-
Exo-THC	ND	ND	ND	ND	ND	-	-
(6aR,9R)-Δ10-THC	ND	ND	ND	ND	ND	-	-
(6aR,9S)-Δ10-THC	ND	ND	ND	ND	ND	-	-
9(R)-Hexahydrocannabinol	ND	ND	ND	ND	ND	-	-
9(S)-Hexahydrocannabinol	ND	ND	ND	ND	ND	-	-
Δ8-THC-O-Acetate	ND	ND	ND	ND	ND	-	-
Δ9-THC-O-Acetate	ND	ND	ND	ND	ND	-	-
THC-O-Phosphate	NT	NT	NT	NT	NT	-	-
Total THC	0.0294	0.00294	0.0295	5.23	10.46	-	-
Total CBD	0.0307	0.00307	0.0308	5.46	10.92	-	-
Total Cannabinoids	0.0601	0.00601	0.0602	10.69	21.37	-	-
Sum of Cannabinoids	0.0601	0.00601	0.0602	10.69	21.37	-	-
Serving Weight (g)	177.8195						
Package Weight (g)	355.639						
	4.0040						

g/ml Conversion Factor 1.0018

Total THC = $\Delta 8$ -THC + $\Delta 9$ -THC + (0.877 * THCA) Total CBD = CBD + (0.877 * CBDA)

Total Cannabinoids = Σ (neutral cannabinoids) + [0.877 * Σ (acidic cannabinoids)]



Microbiological Screen 06/02/2025

Analyte	Findings	Units	Method
Standard Plate Count	110,000	cfu/g	FDA BAM
Total Yeast and Mold	12,000	cfu/g	FDA BAM
Bile-Tolerant Gram Negative Bacteria	<1	cfu/g	AOAC 2003.01
STEC	Negative	/25g	MF-MICRO-18
Aspergillus flavus	Negative	/25g	MF-MICRO-14
Aspergillus fumigatus	Negative	/25g	MF-MICRO-14
Aspergillus niger	Negative	/25g	MF-MICRO-14
Aspergillus terreus	Negative	/25g	MF-MICRO-14
Salmonella	Negative	/25g	MF-MICRO-11 (AOAC 2016.01)

Pesticide Residue Screen OP Pass

05/28/2025

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
Captan	0.2/0.6	ND	5.0	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
		ND		
Clofentezine	0.02/0.06		0.5	Pass
Coumaphos	0.02/0.06	ND 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
Fenpyroximate	0.02/0.06	ND	2.0	Pass
Fipronil	0.02/0.06	ND	0.02	Pass
Flonicamid	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
Methyl parathion	0.02/0.06	ND	0.02	Pass
Mevinphos	0.02/0.06	ND	0.02	Pass
Myclobutanil	0.02/0.06	ND	9.0	Pass
Naled	0.017/0.05	ND ND	0.5	Pass
Oxamyl	0.017/0.05	ND ND	0.2	Pass
Paclobutrazol	0.02/0.06	ND ND	0.02	Pass
Pentachloronitrobenzene	0.017/0.05	ND	0.02	
				Pass
Permethrins	0.10/0.30	ND 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

Anresco Laboratories www.anresco.com 1375 Van Dyke Ave, San Francisco, CA 94124 Sample #: 1307364 Lot #: 5140 Page **2** of **3** Report ID: S-6



Analyte	LOD/LOQ (µg/g)	Findings (µg/g)	Limit (µg/g)	Status
Pyrethrins	0.15/0.50	ND	1.0	Pass
Pyridaben	0.017/0.05	ND	3.0	Pass
Spinetoram	0.02/0.06	ND	3.0	Pass
Spinosad	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
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 OP Pass

05/28/2025

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	ND	5000	Pass
n-Heptane	67/200	ND	500	Pass
n-Hexane	67/200	ND	100	Pass

Heavy Metal Screen Pass

05/28/2025

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 Method: MF-CHEM-7

05/28/2025

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 Evereta	ND	1 nor 2a	Dace	

Mycotoxin Screen Pass

05/28/2025

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

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

Reported by

Vu Lam Lab Co Director

Scan to verify

Anresco Laboratories www.anresco.com 1375 Van Dyke Ave, San Francisco, CA 94124 Sample #: 1307364

Lot #: 5140

Page 3 of 3 Report ID: S-6

This document is intended only for the use of the party to whom it is addressed and may contain information that is privileged, confidential or protected from disclosure under applicable law. If you have received this document in error, please immediately notify us and return it to the address listed above.



ANALYZED BY:

Anresco Laboratories 1375 Van Dyke Avenue, San Francisco, CA 94124



CUSTOMER:

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

MANUFACTURER:

Niche Beverage 4131 Turrill St. Cincinnati 45223 None

SAMPLE INFORMATION

Date Collected: 07/09/2025 Sample No.: Product Name: Peach Prickly Pear 10mg Date Received: 07/10/2025 Matrix: Edible (Beverage) Date Reported: 07/17/2025

TEST SUMMARY

⊘ Tested **Cannabinoid Profile:** Pass **Pesticide Residue Screen:** Pass Heavy Metal Screen: Pass Mycotoxin Screen:

Microbiological Screen: **Residual Solvent Screen:** Pass Pass

Foreign Material:

Pass

07/14/2025

Cannabinoid Profile Tested

Method:

Instrument:

MF-CHEM-15

Liquid Chromatography Diode Array Detector (LC-DAD)

Limit of Detection Limit of Quantitation 0.0025 mg/g

Cannabinoid	mg/g	%	mg/ml	mg/serving	mg/package	Labeled mg/serving	% Difference
Δ8-ΤΗС	ND	ND	ND	ND	ND	-	-
Δ9-ΤΗС	0.0291	0.00291	0.0291	10.32	10.32	10	3.21
Δ9-ΤΗCΑ	ND	ND	ND	ND	ND	-	-
THCV	ND	ND	ND	ND	ND	-	-
THCVA	ND	ND	ND	ND	ND	-	-
CBD	0.0301	0.00301	0.0301	10.68	10.68	10	6.76
CBDA	ND	ND	ND	ND	ND	-	-
CBC	ND	ND	ND	ND	ND	-	-
CBCA	ND	ND	ND	ND	ND	-	-
CBDV	ND	ND	ND	ND	ND	-	-
CBG	ND	ND	ND	ND	ND	-	-
CBGA	ND	ND	ND	ND	ND	-	-
CBN	<loq< td=""><td><loq< td=""><td><loq< td=""><td><loq< td=""><td><loq< td=""><td>-</td><td>-</td></loq<></td></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td><loq< td=""><td><loq< td=""><td>-</td><td>-</td></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td><loq< td=""><td>-</td><td>-</td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td>-</td><td>-</td></loq<></td></loq<>	<loq< td=""><td>-</td><td>-</td></loq<>	-	-
Exo-THC	ND	ND	ND	ND	ND	-	-
(6aR,9R)-∆10-THC	ND	ND	ND	ND	ND	-	-
(6aR,9S)-Δ10-THC	ND	ND	ND	ND	ND	-	-
9(R)-Hexahydrocannabinol	ND	ND	ND	ND	ND	-	-
9(S)-Hexahydrocannabinol	ND	ND	ND	ND	ND	-	-
Δ8-THC-O-Acetate	ND	ND	ND	ND	ND	-	-
Δ9-THC-O-Acetate	ND	ND	ND	ND	ND	-	-
THC-O-Phosphate	NT	NT	NT	NT	NT	-	-
Total THC	0.0291	0.00291	0.0291	10.32	10.32	-	-
Total CBD	0.0301	0.00301	0.0301	10.68	10.68	-	-
Total Cannabinoids	0.0592	0.00592	0.0591	21.00	21.00	-	-
Sum of Cannabinoids	0.0592	0.00592	0.0591	21.00	21.00	-	-
Serving Weight (g)	354.6805						
Package Weight (g)	354.6805						
g/ml Conversion Factor	0.9991						

Total THC = $\Delta 8$ -THC + $\Delta 9$ -THC + (0.877 * THCA)

Total CBD = CBD + (0.877 * CBDA)

Anresco Laboratories www.anresco.com

1375 Van Dyke Ave, San Francisco, CA 94124

Total Cannabinoids = Σ (neutral cannabinoids) + [0.877 * Σ (acidic cannabinoids)]

Page 1 of 3

Sample #: 1319782 Report ID: S-2

Lot #: 5182



Microbiological Screen Pass



07/17/2025

Analyte	Findings	Units	Method	Limit	Status
Standard Plate Count	0/10	cfu/g	FDA BAM	100,000	Pass
Total Yeast and Mold	0/10	cfu/g	FDA BAM	10,000	Pass
Bile-Tolerant Gram Negative Bacteria	<1	cfu/g	AOAC 2003.01	1,000	Pass
STEC	ND	/25g	MF-MICRO-18	1.0	Pass
Aspergillus flavus	ND	/25g	MF-MICRO-14	1.0	Pass
Aspergillus fumigatus	ND	/25g	MF-MICRO-14	1.0	Pass
Aspergillus niger	ND	/25g	MF-MICRO-14	1.0	Pass
Aspergillus terreus	ND	/25g	MF-MICRO-14	1.0	Pass

Pesticide Residue Screen OP Pass

07/17/2025

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	0.1	Pass
Acephate	0.02/0.06	ND	0.06	Pass
Acequinocyl	0.04/0.10	ND	0.1	Pass
Acetamiprid	0.017/0.05	ND	0.05	Pass
Aldicarb	0.02/0.06	ND	0.06	Pass
Azoxystrobin	0.02/0.06	ND	0.06	Pass
Bifenazate	0.02/0.06	ND	0.06	Pass
Bifenthrin	0.04/0.10	ND	0.1	Pass
Boscalid	0.02/0.06	ND	0.06	Pass
Captan	0.20/0.60	ND	0.7	Pass
Carbaryl	0.02/0.06	ND	0.06	Pass
Carbofuran	0.017/0.05	ND	0.05	Pass
Chlorantraniliprole	0.02/0.06	ND	0.06	Pass
Chlordane	0.02/0.06	ND	0.06	Pass
Chlorfenapyr	0.02/0.06	ND	0.02	Pass
Chlorpyrifos	0.02/0.06	ND	0.06	Pass
Clofentezine	0.02/0.06	ND	0.1	Pass
Coumaphos	0.02/0.06	ND	0.06	Pass
Cyfluthrin	0.04/0.10	ND	0.1	Pass
Cypermethrin	0.04/0.10	ND	0.1	Pass
Daminozide	0.017/0.05	ND	0.05	Pass
DDVP (Dichlorvos)	0.013/0.04	ND	0.04	Pass
Diazinon	0.017/0.05	ND	0.05	Pass
Dimethoate	0.017/0.05	ND	0.05	Pass
Dimethomorph	0.017/0.05	ND	0.05	Pass
Ethoprop(hos)	0.02/0.06	ND	0.06	Pass
Etofenprox	0.02/0.06	ND	0.06	Pass
Etoxazole	0.02/0.06	ND	0.06	Pass
Fenhexamid	0.017/0.05	ND	0.05	Pass
Fenoxycarb	0.02/0.06	ND	0.06	Pass
Fenpyroximate	0.02/0.06	ND	0.1	Pass
Fipronil	0.02/0.06	ND	0.06	Pass
Flonicamid	0.02/0.06	ND	0.06	Pass
Fludioxonil	0.02/0.06	ND	0.06	Pass
Hexythiazox	0.02/0.06	ND	0.06	Pass
Imazalil	0.02/0.06	ND	0.06	Pass
Imidacloprid	0.02/0.06	ND	0.06	Pass
Kresoxim Methyl	0.02/0.06	ND	0.06	Pass
Malathion	0.017/0.05	ND ND	0.05	Pass
Metalaxyl	0.017/0.05	ND	0.05	Pass
Methiocarb	0.02/0.06	ND ND	0.06	Pass
Methomyl	0.013/0.04	ND	0.04	Pass
Methyl parathion	0.02/0.06	ND	0.02	Pass
Mevinphos	0.02/0.06	ND	0.06	Pass
Myclobutanil	0.02/0.06	ND	0.06	Pass
Naled	0.02/0.05	ND	0.1	Pass
Oxamyl	0.013/0.04	ND	0.04	Pass
Paclobutrazol	0.02/0.06	ND ND	0.06	Pass
Pentachloronitrobenzene	0.02/0.05	ND	0.1	Pass
Permethrins	0.04/0.10	ND ND	0.1	Pass
Phosmet	0.04/0.10		0.06	
		ND ND		Pass
Piperonyl Butoxide	0.017/0.05	ND ND	0.05	Pass
Prallethrin	0.04/0.10	ND ND	0.1	Pass
Propiconazole	0.02/0.06	ND ND	0.06	Pass
Propoxur	0.013/0.04	ND	0.04	Pass

Anresco Laboratories www.anresco.com

1375 Van Dyke Ave, San Francisco, CA 94124

Page **2** of **3** Sample #: 1319782 Lot #: 5182

Report ID: S-2

This document is intended only for the use of the party to whom it is addressed and may contain information that is privileged, confidential or protected from disclosure under applicable law. Sampling was not performed by the laboratory, results apply only to the sample(s) as received. Anresco Laboratories is ISO/IEC 17025:2017 Accredited by ANAB - Certificate Number AT-1551.



Analyte	LOD/LOQ (µg/g)	Findings (µg/g)	Limit (µg/g)	Status
Pyrethrins	0.15/0.50	ND	0.5	Pass
Pyridaben	0.017/0.05	ND	0.05	Pass
Spinetoram	0.02/0.06	ND	0.06	Pass
Spinosad	0.02/0.06	ND	0.1	Pass
Spiromesifen	0.04/0.10	ND	0.1	Pass
Spirotetramat	0.02/0.06	ND	0.06	Pass
Spiroxamine	0.017/0.05	ND	0.05	Pass
Tebuconazole	0.02/0.06	ND	0.06	Pass
Thiacloprid	0.013/0.04	ND	0.04	Pass
Thiamethoxam	0.02/0.06	ND	0.06	Pass
Trifloxystrobin	0.02/0.06	ND	0.06	Pass

Residual Solvent Screen OP Pass

Method:

MF-CHEM-32

07/16/2025

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	290.00	5000	Pass
n-Heptane	67/200	ND	500	Pass
n-Hexane	67/200	ND	100	Pass

Heavy Metal Screen Pass

MF-CHEM-16

07/16/2025

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	<loq< td=""><td>0.5</td><td>Pass</td></loq<>	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 Method: MF-CHEM-7

07/16/2025

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

07/17/2025

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

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

Reported by

Vu Lam Lab Co Director

Scan to verify

Anresco Laboratories www.anresco.com 1375 Van Dyke Ave, San Francisco, CA 94124 Sample #: 1319782

Lot #: 5182

Page 3 of 3 Report ID: S-2